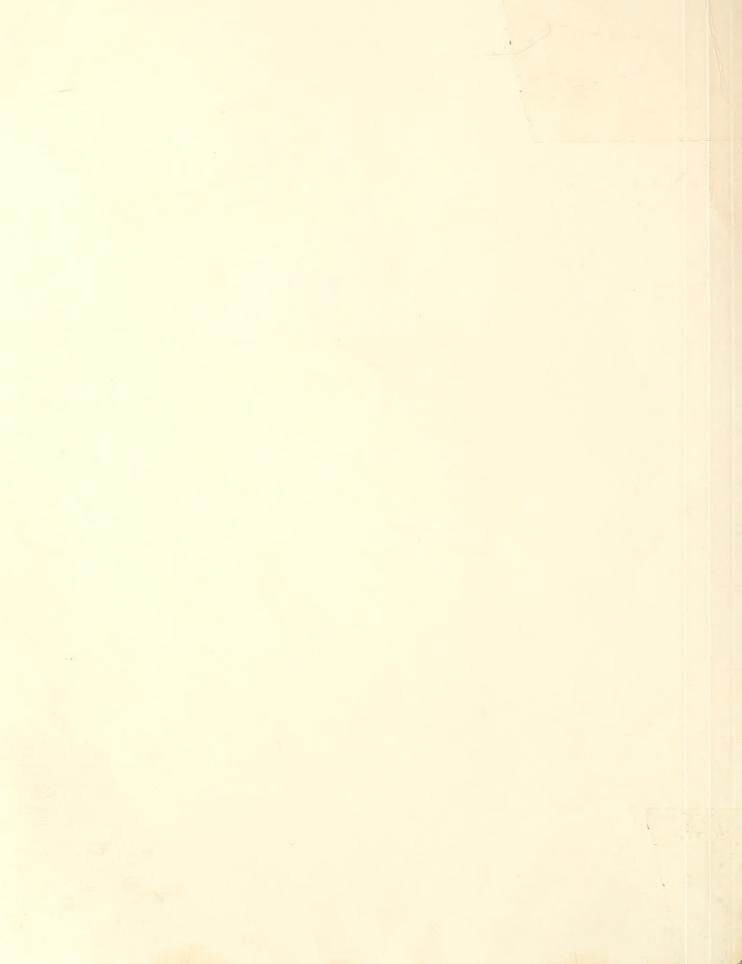
# Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



CED 9 6 10/9 ultur U. S. Department of Victory Collection of Six American
May Flowering Tulips
(See page four.)
Selected for their artistic value
in the garden or as cut flowers.
PRICE OF COLLECTIONS
No. 1— 36 bulbs, 6ea., \$3.50
No. 2—108 bulbs, 18ea., 10.00 Autumn 1942 PETER HENDERSON & CO. 35 Cortlandt Street



This view shows a small section of the lawn made with "The Henderson Lawn Grass Seed," on the Estate of Dr. W. F. Jones, Fairfield, Conn., who says: "the beautiful color of the grass, its luxuriant thickness and almost absolute freedom of weeds, is a source of pride and joy to me and my family."

# Autumn is the Best Time to Make or Renovate a Lawn The "HENDERSON" Lawn Grass Seed

Sown in the autumn, produces enduring turf which will withstand summer droughts

We give full instructions for making new lawns or re-seeding old ones in our booklet, "How to Make a Lawn."

This is enclosed in every package.

For a long time we have recommended the fall sowing of grass seed, either for making a new lawn, or renovating the old one, and year after year the successful results have shown the wisdom of following this system, which is Nature's system.

Grass seed sown in the fall germinates rapidly, and will attain a strong growth by the time frost comes. Even with the rigorous northern winters there is very little danger of its being injured by the cold weather; in fact, our advice is not to protect it in any way.

Even before the frost is completely out of the ground, we find that the young grass responds to the first warm days. Weed seeds from the previous summer will not start until weeks after the fall sown grass has become strong and vigorous enough to withstand their more rapid growth; in fact, if it has been planted thickly the grass will often crowd out the weeds.

Any lawn will be improved by a light sowing of the appropriate Henderson mixture during early September, together with an application of one of the Henderson fertilizers. You will find a list of our various grass mixtures for particular places on page 3 and whether you are going to make a new lawn, or renovate the old, we strongly urge your doing so at once.

A copy of our pamphlet, "How to Make a Lawn," is sent with every package of the Henderson Lawn Grass Seed.

In the latitude of New York, the seed may be sown up to the first of October; farther south later, and farther north up to about September first.

### Quantity of Grass Seed Required for Lawns

Size	of	plot	Square feet	Quantity
10	X	20	200,	. 1 lb.
20	x	50	1,000	. 5 lbs.
20	X	100	2,000	. 10 lbs.
40	X	100	4,000	. 20 lbs.
200	X	200	40,000 100 to	150 lbs.
	F	or rei	novating use one-half the above quant	ities.

Price: 1/2 lb. 35c; lb. 60c; 3 lbs. \$1.75; 5 lbs. \$2.75; 10 lbs. \$5.50; 25 lbs. \$12.50; 100 lbs. \$45.00. Transportation paid.

Whether you renovate your old lawn or make a new one, it will be richer, greener and more durable if you feed it with Henderson's Lawn Enricher.

# PETER HENDERSON & CO., 35 CORTLANDT NEW YORK, N. Y.

PLACE POSTAGE STAMP HERE

# PETER HENDERSON & CO.

# 35 Cortlandt Street

New York, N. Y.

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6 cents. 8 cents. 11 cents. 13 cents. 18 cents. 20 cents. 22 cents. From \$0.01 to \$2.50...
From \$2.51 to \$5.00...
From \$5.01 to \$10.00...
From \$20.01 to \$40.00...
From \$40.01 to \$60.00...
From \$60.01 to \$80.00...
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Nors.—The maximum amount for which a single Money Order may be issued is \$100. When a larger sum is to be sent additional Orders must be obtained. Any number of Orders may be drawn on any Money Order office on any one day.

Applications must be preserved at the office of issue for three years from date of issue.

...., Carrier.

E. S. SOVERINERT PRINTERS OFFICE

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(EDITION JUNE 1989)

# ORDER BLANK for BULBS, PLANTS, ROOTS, SEEDS, ETC.

# PETER HENDERSON & CO.

PLEASE DO WRITE IN TEMPORE SPACE FLOWER SULBS GRASS VEG. IMP. PLANT	To (NAME) (Mr., Mrs. or Miss; please print name.) P. O. Box, Street or Rural Delivery  Post Office  County; State	Enclosure  Draft or Check  Ex. Money Ord  Post-Office Ord  Postage Stamps (Send 3c Stamp  Tot  NOTE — If control  sent by mail  LETTER, It  by check or m  If goods are of the amounthe order.  We do not control  Charge Acc  Kindly furn	ash or st. REGIST is better noney ord wanted C. t must a send plant ounts Inv. ish refere	to remit or. O.D. 25% ecompany e C.O.D. ited. acces,
SHIPPING	s of experience know that success with bulbs, etc., depends largely on weather conditions and versal custom of the seed trade PETER HENDERSON & CO., gives no warranty, expunctiveness or any other matter of any Seeds, Bulbs, Plants or Roots they send out, or the crop.  DATES—Forcing Lilies, Freesias, Dutch Iris, Paper White Narcissus, White Callas are recoked of Bulbs, including Narcissus, Tulips, Iris, Peonies, etc., are ready for shipment obtober and the early part of November.	d proper cultiva ressed or implie and they will eady for shipmer the latter par	tion, so in ed, as to o not be in at early in t of Sept	accordance lescription, any way September. ember and
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# Give First Consideration to Your Lawn In the Autumn Planting Program THERE IS A HENDERSON GRASS SEED FORMULA FOR EVERY PURPOSE

# SPECIAL "BENT FORMULA"

It Makes Every Lawn Like a Putting Green

A combination of the finest recleaned grasses, using as a basis for this mixture the imported and domestic Bent Grasses which are so largely used in the finer putting greens of today.

A lawn seeded with this mixture and properly cared for will in truth make every lawn a putting green. On a lawn of this type, clock golf and other lawn games may be enjoyably played.

Price: ½ lb., 50c; lb., 90c; 5 lbs., \$4.25; 10 lbs., \$8.25;

25 lbs., \$20.00; 100 lbs., \$75.00.

### TERRACE SOD

A special mixture of grasses best suited for sowing on terraces, embankments and hillsides. These are varieties that produce long, strong, spreading roots, preventing heavy rains from washing them out and that will withstand drought, thrive on shallow soils, and at

the same time produce a rich, green turf throughout the season.

Price: ½ lb., 40c; lb., 75c; 3 lbs., \$2.20; 5 lbs., \$3.50;

10 lbs., \$6.50; 25 lbs., \$16.00; 100 lbs., \$60.00.

# SUNNY SOUTH

It is especially prepared for the South, and contains all the best grasses that are by nature adapted for hot, dry situations. In the South, Bermuda Grass is frequently used, but it remains green only in the summer months, turning brown in winter, but by using Sunny South, and with care and attention to watering, an all-the-year-round

lawn can be maintained in southern states.

Price: ½ lb., 40c; lb., 75c; 3 lbs., \$2.20; 5 lbs., \$3.50;

10 lbs., \$6.50; 25 lbs., \$15.00; 100 lbs., \$55.00.

# **TOUGH TURF**

For Tennis Courts, Croquet Grounds, Bowling Greens, etc.

Several varieties are blended in the proper proportions to form and maintain a tough matted sward, constantly green, even in dry weather. These varieties of grasses, being low-growing and fine-

Price: ½ lb., 35c; lb., 60c; 3 lbs., \$1.75; 5 lbs., \$2.75; 10 lbs., \$5.50; 25 lbs., \$12.50; 100 lbs., \$45.00.

Lawn Grass Mixtures are delivered transportation paid in the

# WHITE CLOVER

U. S. A.

An excellent Clover for lawns, makes a close, compact growth, covering the ground like a carpet. It also prevents the washing out of soil during heavy rains. Thrives well on all soils.

Price: ½ lb., 40c; ½ lb., 75c; 1 lb., \$1.40; 10 lbs., \$13.00.

### LAWN ENRICHER and TOP DRESSER

For New and Old Lawns, Athletic Fields, Golf Courses, etc. It is Odorless, and Quickly Induces a Luxuriant Green Growth.

The constant mowing of grass and removal of clippings also removes a proportion of digested plant food. Therefore, if the luxuriance of a lawn is to be maintained, it must be top dressed at least once a year with suitable fertilizer. The Henderson-Lawn Enricher is a clean lawn dressing which never fails in inducing a rapid and rich green growth.

For a new lawn a 10-lb. package is sufficient to cover an area of 200 square feet; per acre, 1000 to 1500 lbs. Apply broadcast with machine or by hand as evenly as possible on a quiet day and preferably just before rain. If applied during the summer, use half of

the quantity and water in thoroughly with a hose.

	Prices:					
5	lbs	\$0.55	100	lbs.		 \$ 5.00
	lbs					
25	lbs	2.00	2000	lbs.	(1 ton)	 75.00
50	lbs	3.25				

Delivered transportation paid within 50 miles of New York City. Beyond this area purchaser pays transportation charges.

# SEASIDE

Our "Seaside" mixture will make a good turf of green on sand where the finer grasses will not thrive, though, of course, the sand must be top-dressed with not less than two inches of soil before even our "Seaside" grass seed is sown, to enable the young grass to get a start, after which the long roots-peculiar to the varieties we use in this mixture—drive down deeply in the sand and remain permanently

self-sustaining, if attention is given to sprinkling during dry weather.

Price: ½ lb., 35c; lb., 60c; 3 lbs., \$1.75; 5 lbs., \$2.75;

10 lbs., \$5.50; 25 lbs., \$12.50; 100 lbs., \$45.00.

# SPECIAL STANDARD FORMULAS

Recommended by the New Jersey State Experiment Station

The Department of Agronomy at the N. J. State College Farms at New Brunswick, N. J., has made an extensive study of grasses suitable for lawns in New Jersey and the following recommendations are the result of their studies and experiments.

Formula No. 1	1 lb.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
with White Clover	\$0.65	\$3.00	\$5.50	\$13.00	\$50.00
Formula No. 1-A					
without White Clover	65	3.00	5.50	13.00	50.00
Formula No. 2					
for Finest Quality Turf	80	3.75	7.00	16.25	60.00
Formula No. 3					
for Shaded Areas	85	4.00	7.50	17.50	65.00
Formula No. 4					
for Terrace Slope, Sandy					
or Poor Soils	75	3.50	6.50	15.00	55.00

# SHADY NOOK

The Ideal Mixture for Shaded Areas

It is a combination of fine, dwarf growing, evergreen varieties which in their wild or natural state are to be found growing in the woods or other sheltered and shaded spots. Ground that has been densely shaded by trees is frequently "sour" and if the drainage is defective it is apt to be covered with moss and coarse grasses. In such cases an application of slaked lime, at the rate of one hundred pounds to each thousand square feet, or two tons to the acre, is an excellent corrective and sweetener, but the moss should be first raked off.

Price: ½ lb., 40c; lb., 75c; 3 lbs., \$2.20; 5 lbs., \$3.50; 10 lbs., \$6.50; 25 lbs., \$16.00; 100 lbs., \$60.00.

Perfect Lawn on Shaded Avenue—Estate of Mr. Frederick T. Bonham. Riverside, Conn. Produced with Henderson's Shady Nook Grass Seed.





# Henderson's GROWN May-Flowering Julips

# Giant Darwin Varieties

These bulbs are the finest obtainable. The list of varieties is of necessity limited, but it contains a fine range of colors.

The varieties marked (\*) are especially good for growing indoors. Send for leaflet "How to Grow Bulbs."

To aid in making selections of varieties for continuity of bloom,

etc., we have indicated their relative time of flowering by the letters E, F, G, H, and I; the E's being the earliest to bloom. The height is also given but may vary. The bulbs should be spaced about five inches apart and base of the bulb should be 5 to 6 inches deep on heavy soils and 6 to 7 inches deep on light soils.

Afterglow. (F-26 in.) Deep rosy orange, salmon tinted edge. (See front cover.)

\$1.35 per doz.; \$10.00 per 100. \*Baronne de la Tonnaye. (F-26 in.) A long and beautiful flower, color clear carmine rose at the mid-rib, toning off to soft pink at the edges. \$1.25 per doz.; \$9.00 per 100.

\*Bartigon. (F-22in.) Large flowers of fierv crimson with white base. \$1.25 per doz.;

\$9.00 per 100.

\*Bleu Aimable. (F-16 in.) Bright violet-purple, shaded steel-blue, blue base. \$1.25 per doz.; \$9.00 per 100.

City of Haarlem. (F-26 in.) A favorite for bedding and exhibition. One of the largest flowering varieties. Color vermilionscarlet, blue base, edged white. \$1.35

per doz.; \$10.00 per 100. Clara Butt. (G-20 in.) A large flower of remarkable beauty; an exquisite shade of soft salmon-pink shaded rose. \$1.00 per doz.; \$7.50 per 100. (See color plate.)

# VICTORY

# Callection

of SIX AMERICAN May-Flowering Tulips

(Shown in colors on front cover)

A. Afterglow

D. Dream

B. Yellow Giant E. Princess Elizabeth Kansas

F. Victory

COLLECTION 1 36 bulbs- 6 each \$3.50

COLLECTION 2 108 bulbs-18 each

10.00

Dream. (F-27 in.) Large, cup-shaped flower of heliotrope with silvery lilac margin, blue base. \$1.25 per doz.; \$9.00 per 100. (See front cover.)

Europe. (F-26 in.) A fine variety, color cochineal red with white base. \$1.25 per doz.; \$9.00 per 100.

\*Farncombe Sanders. (F-26 in.) Brilliant orange-scarlet, extra fine. \$1.10 per doz.; \$8.00 per 100.

Kansas. (F-20 in.) A fine dependable sort; color pure white with yellow base. \$1.35 per doz.; \$10.00 per 100. (See

front cover.)

\*King Harold. (G-24 in.) Large flower; color dark glossy blood-red shaded maroon. \$1.25 per doz.; \$9.00 per 100.

(See color plate.)

\*La Tulipe Noire (The Black Tulip). (G-24 in.) The "blackest" of all Tulips. A large, broad flower of glossy black; high lights maroon. \$1.35 per doz.; \$10.00 per 100.

# HENDERSON'S BULBS are Delivered TRANSPORTATION PAID East of the Mississippi River

All bulbs listed in this catalog, we will deliver transportation paid within the states east of the Mississippi River. Grass Seed we deliver transportation paid at prices listed throughout the United States and possessions. In making this Special Delivery Offer, we reserve the right to ship either by Parcel Post, Express or Freight.

prices listed throughout the United States and possessions. In making this Special I Regarding the shipment of plants, see page 18.

SHIPPING DATES. Forcing Lilies, Freesias, Dutch Iris, Paper-White Narcissus, White Callas, are ready for shipment early in September. Our major stock of bulbs, including Narcissus, Tulips, Iris, Peonies, etc., are ready for shipment the latter part of September and throughout October and the early part of November. Hardy Lilies are ready for shipment in October and November. REMITTANCES may be made by Express Money Order, P. O. Money Order or Bank Draft; if bills or silver, send a Registered Letter, otherwise it is at sender's risk. We must decline sending goods C.O.D. unless 25% of their value accompanies the order. If cash or stamps are sent by mail, REGISTER THE LETTER, otherwise it travels at owner's risk. Send 3c stamps.

ACCOUNTS. Charge accounts invited. Kindly furnish reference. If convenient, New York City reference preferred

ALL GARDENERS OF EXPERIENCE know that success depends largely on weather conditions and proper cultivation, so in accordance with the universal custom of the trade Peter Henderson & Co. give no warranty, expressed or implied, as to description, quality, productiveness, or any other matter, of any Seeds, Bulbs, Plants or Roots they send out, and they will not be in any way responsible for the send of the send of the send of the send out. for the crop.



Loveliness. (F-23 in.) A fine variety; color clear rose with white base. \$1.25 per doz.; \$9.00 per 100.

\*Madame Krelage. (F-28 in.) A grand flower of purplish rose broadly margined with blush pink, white base. \$1.25 per doz.; \$9.00 per 100.

Philippe de Commines. (E-24 in.) A grand flower of dark polished mahogany. (See color plate, page 4.) \$1.25 per doz.; \$9.00 per 100.

Pride of Haarlem. (F·26 in.) Magnificent flower of immense size; coloring brilliant salmon rose shaded with scarlet; electric blue base. \$1.25 per doz.; \$9.00 per 100. (See color plate.)

\*Princess Elizabeth. (F-29 in.) Soft lilacrose, edges of paler shade, white base. \$1.25 per doz.; \$9.00 per 100. (See front cover.)

Professor Rauwenhof. (F-28 in.) Bright cherry-red with scarlet glow inside; brilliant blue base. Enormous flower. \$1.25 per doz.; \$9.00 per 100.

Purple Perfection. (F-24 in.) Deep violetblue; blue base tinged yellow. (See color plate.) \$1.35 per doz.; \$10.00 per 100. Silver Wings. (F-28 in.) A fine bedding

Silver Wings. (F-28 in.) A fine bedding variety, having pure white flowers with yellow anthers. \$1.35 per doz.; \$10.00 per 100.

Sundew. (F-16 in.) The fringed Darwin; a beautiful and novel sort, the outer edges of the petals being fringed and laciniated; color bright crimson. \$1.25

per doz.; \$9.00 per 100.

\*Victory (Victoire d'Oliveira). (F-23 in.) A fine variety for forcing and bedding; color crimson-maroon, black base. \$1.35 per doz.; \$10.00 per 100. (See front cover.)

\*William Copeland. (F-26 in.) The best delicate lavender early forcing variety. \$1.25 per doz.; \$9.00 per 100.

\*William Pitt. (F-26 in.) One of the largest and grandest of the Darwins; brilliant carmine, center of petals overspread with dark red. \$1.25 per doz.; \$9.00 per 100.

Yellow Giant. (F-28 in.) A large cupshaped flower of golden yellow with black anthers. One of the recent yellow Darwins. (See front cover.) \$1.35 per doz.; \$10.00 per 100.

Zulu. (F-24 in.) Large flower of rich violet-black. \$1.25 per doz.; \$9.00 per 100.

\*Zwanenburg. (F-24 in.) A beautiful large and attractive sort, having white flowers with black anthers. A favorite bedding variety. \$1.35 per doz.; \$10.00 per 100.

Individual Bulbs are Supplied at One-Tenth of the Dozen Rate; 25 Bulbs at the Hundred Rate



# HENDERSON'S

# Grand Mixture of May-Flowering Tulips

# Giant Darwin Mixture

The charm and gaiety of springtime is particularly fascinating because it enters upon the scene so unobtrusively; at first with a few timid little Snowdrops, which are quickly followed with the more colorful Crocus; then the Daffodils, Early Tulips, and other spring flowers. The grand crescendo—the glorious climax of harmonious color, however, reaches its pinnacle with the majestic May-Flowering Darwin Tulips.

These are by all odds the essence of springtime! It is the May-Flowering Tulips that dispel all thoughts of drabness, and give buoyancy to the spirit; in other words, they are supreme as springtime morale builders.

Henderson's Grand Mixture is exceptional, being made up entirely of named varieties. Many choice sorts are included to produce a great variety of colors, tones and shades, which blend so perfectly that a lovely, harmonious effect is obtained over an extended period. Very effective for beds or border planting, for foreground of foundation plantings, also for mass planting to complete landscape displays or for naturalizing.

Price, 85c per doz.; \$6.50 per 100; \$60.00 per 1000.



# May-Flowering Culips

# PARROT TULIP

Fantasy

This product originated as a sport from Clara Butt, the well known salmon-pink Darwin Tulip; and Fantasy has inherited the same glorious color, except that the inside of the flower is more intense and borne on stiffer stems. The height is 20 inches. Each petal besides being elaborately laciniated is marked very distinctly in the center with a streak of apple-green. This variety is also suitable for growing in pots or pans of soil in the window, attracting great attention wherever exhibited.

Price, \$1.35 per doz.; \$10.00 per 100.

# COTTAGE TULIPS

Argo. (F-26 in.) A unique color, golden yellow spotted orange. \$1.35 per doz.; \$10.00 per 100.

Carrara. (F-24 in.) Pure white with faint gray markings at base of petal; good form and substance. \$1.35 per doz.; \$10.00 per 100.

Dido. (G-26 in.) A perfect flower in form and beauty. Color rich deep pink

shaded salmon and orange. \$1.25 per doz.; \$9.00 per 100.

Ellen Willmott. (F-26 in.) A beautiful reflexed or lily-flowered sort; color soft

primrose yellow. \$1.00 per doz.; \$7.50 per 100.

Gesneriana Major. (G-24 in.) Crimson scarlet with violet black center; large flowers. Effective for beds and borders. \$1.25 per doz.; \$9.00 per 100.

Grenadier. (G-20 in.) Brilliant dazzling scarlet. A fine bedding sort. \$1.25 per doz.; \$9.00 per 100. Inglescombe Yellow, (H-24 in.) (The Yellow Darwin.) Flower of perfect

form; color full rich yellow. \$1.00 per doz.; \$7.50 per 100.

John Ruskin. (G-18 in.) A large flower of apricot-pink with a border of canaryyellow flushing into the ground; beautiful and rare. \$1.25 doz.; \$9.00 per 100. La Merveille. (F-20 in.) A beautiful large flowering, fragrant sort; color orange

flushed rose with yellow base. \$1.25 per doz.; \$9.00 per 100.

Orange King. (F-24 in.) Fine form and substance; color bright orange, inside orange-scarlet with yellow base; sweet scented. \$1.25 per doz.; \$9.00 per 100. Picotee (Maiden's Blush). (G-20 in.) (Lily-Flowered.) An elegant flower with recurved petals; pure white with a picotee margin of rose-pink. \$1.25 per doz.; \$9.00 per 100.

Rosabella. (G-26 in.) Beautiful shade of soft rose-pink turning lighter towards the edges. \$1.25 per doz.; \$9.00 per 100.

Mixed Cottage Tulips. A mixture of fine varieties. 85c per doz.; \$6.50 per 100.

# OLD DUTCH BREEDER TULIPS

BRONZE QUEEN. (F-28 in.) A beautiful flower of fine form; color buff-yellow and purplish fawn; base chrome-yellow. \$1.25 per doz.; \$9.00 per 100. (Shown in color on page 5.)

COPERNICUS. (F-26 in.) Light brown flushed old rose; a fine variety of brown Breeders. \$1.25

per doz.; \$9.00 per 100.

DILLENBURG. (F-26 in.) A fine large flower, very bright and showy; color orange-red with bronze-yellow edge. Yellow base. \$1.35 per doz.; \$10.00 per 100.

JAUNE D'OEUF. (F-28 in.) Fine form and substance; color bright deep chrome-lemon, flushed

PANORAMA. (F-26 in.) Fine form and substance; color bright deep chrome-lemon, flushed purple; base green. \$1.25 per doz.; \$9.00 per 100.

PANORAMA. (F-26 in.) Brilliant deep orange shaded mahogany, large, globe-shaped flower. \$1.25 per doz.; \$9.00 per 100.

YELLOW PERFECTION. (F-24 in.) Light bronze with golden yellow edge, base yellow and green. \$1.25 per doz.; \$9.00 per 100.

MIXED OLD DUTCH BREEDER TULIPS. Made up of fine named varieties. 85c per doz.; \$6.50 per 100.

# SINGLE EARLY TULIPS

No other type is better suited for formal or informal bedding. The letters A, B, C, etc., following the varieties indicates their earliness of bloom; the A's flower together and are the earliest. B's follow before A's are out of bloom. The height is indicated in inches.

CRAMOISI BRILLIANT. (B-12 in.) A beautiful elongated flower, color intense scarlet with yellow base. \$1.25 per doz.; \$9.00 per 100.

DIANA. (B-12 in.) Pure white with yellow base, considered the finest white variety. \$1.25 per doz.; \$9.00 per 100.

DUCHESS DE PARMA. (B-12 in.) A large, globe-shaped flower of a bright orange-scarlet, bordered deep yellow. A fine forcing and bedding variety. \$1.25 per doz.; \$9.00 per 100.

IBIS. (12 in.) A large flower of bright coloring, color deep rose and white with yellow base. \$1.25 per doz.; \$9.00 per 100.

KEIZERSKROON. (B-15 in.) Crimson-scarlet with rich yellow edge; a favorite bedding variety. \$1.35 per doz.; \$10.00 per 100.

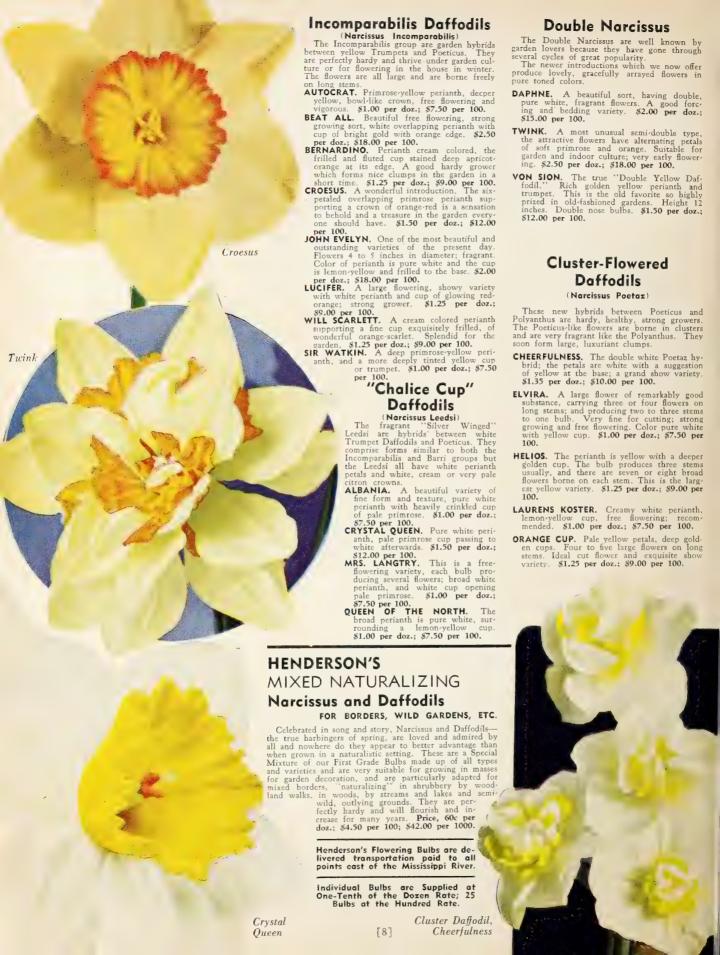
RISING SUN. (B-15 in.) Beautiful large, well formed flowers; deep canary-yellow. \$1.25 per doz.; \$9.00 per 100.

MIXED SINGLE EARLY TULIPS. A fine mixture of many fine varieties. 85c per doz.; \$6.50 per 100.

per 100.

"HOW TO GROW BULBS" is the name of our pamphlet which is sent free on request with orders. It tells all about the preparation of soil for bulbs, planting bulbs in beds and borders, naturalizing, etc. Concise cultural instructions are also given for growing bulbs indoors.





# Polyanthus Narcissus

Sweet-scented, of the easiest culture, very free flowering and continue long in bloom, bearing from six to one dozen flowers each. South of the freezing belt they are splendid for gardens and "naturalize" well. For growing in pots or pans of soil or in shallow dishes in pebbles and water, they are especially adapted and can be had in flower in the house from Christmas and throughout the winter. Bulbs obtainable from September to December.

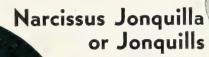
# Paper-White Grandiflora

A large flowering type, producing snow white flowers of large size and good substance in trusses. Much used for early forcing for cut flowers, being brought in without difficulty by Christmas or earlier. They begin flowering in from 8 to 10 weeks. Keep them coming all winter by planting a new bowl every few weeks.

Extra large bulbs, 80c per doz.; \$6.00 per 100; \$55.00 per 1000. Grand Soleil d'Or. A beautiful variety, bearing clusters of golden yellow flowers with orange cups. \$1.50 per doz.; \$12.00 per 100.

Paper-White

Narcissus



CAMPERNELLE, Much prized for its small golden flowers, which are produced in great profusion. Perfectly hardy for the outdoor garden, and also a good variety for winter flower-ing in pots of soil. The fra-grant yellow flowers are borne four to six on a stem. per doz.; \$7.50 per 100.

DOUBLE CAMPERNELLE. Very fine double form, beautiful golden yellow, fragrant flowers. Two to four florets per stem. \$1.25 per doz.; \$9.00 per 100.



PLANT SETTER AND BULB PLANTER
Will be found very efficient for planting all kinds of small plants and bulbs.
JUNIOR MODEL. Price, 50c,

JUNIOR MODEL. Price, 50c, transportation paid.
SENIOR MODEL. The Senior Model, used from a standing position, has an adjustable feature that accurately controls various planting depths. An excellent tool for planting bubbs. plants or seedlings. Price, \$4.00, postpaid in 1st and 2nd zones, 150 miles from New zones, 150 York City.

# HENDERSON'S BULB CULTURE

Profusely illustrated, comprehensive cultural instruc-tions for the successful production of bulbous flowers in

Sent without charge on request with Bulb orders to the amount of \$5.00 or over, or sold at 75c per copy,

postpaid.

It tells how to prepare the soil for planting in borders, rock gardens, or for design bedding; it includes many bedding designs. It tells how to care for bulbs for best results, and it also tells about the treatment of bulbs after flowering. Much information concerning the keeping of dormant bulbs is included, also how to obtain the best results from bulbous flowers indoors.



Poeticus Ornatus

# Poet's Pheasant's Eye Narcissus

This section, Narcissus Poeticus, has instead of a trumpet or crown, a small, wide-mouthed cup. All are hardy as rocks, producing long-stemmed, fragrant flowers that are prized for cutting. They thrive in gardens, and for naturalizing in grass or semi-wild places they are magnificent; by mixing the early and late flowering sorts a continuous display of bloom may be enjoyed for weeks. For winter flowering in pots grow cool and slow.

POETICUS, HORACE. Pure white perianth, conspicuous red eye; free flowering and strong-stemmed. A splendid forcing variety. \$1.00 per doz.; \$7.50 per 100.

POETICUS ORNATUS. This is the early flowering "Poet's Narcissus" so popular for winter forcing as well as for garden and for "naturalizing." The perianth is pure snow-white with a beautiful contrasting saffron-yellow cup, margined scarlet. It thrives wonderfully in gardens, or in semi-wild places, planted among grass, and provides a continuous display of bloom for weeks. Double Nose Bulbs. \$1.00 per doz.; \$7.50 per 100; \$70.00 per 1000.

# Rock Garden Narcissus

The following varieties are suitable for rock gardens and should remain undisturbed for years. They produce a quantity of miniature blooms each

AGNES HARVEY. A most dainty Daffodil of drooping habit, one to three flowers on a stem; white, starry perianth with Triandrus type trumpet, of the same color, sometimes flushed faint apricot; a wonderful flower for naturalizing, especially near water, and also for cutting; desirable in every way. \$3.00 per doz.; \$22.50 per 100.

BULBOCODIUM CONSPICUUS (Yellow Hoop-Petticoat). Golden yellow. Height 6 inches. \$1.00 per doz.; \$7.50 per 100.

**THALIA.** (Triandrus.) Two or three lovely pure white flowers per stem, 2 inches or more across, making a beautiful cluster. Very suitable for the rock garden or for forcing. \$2.00 per doz.; \$15.00 per 100.

TRIANDRUS ALBUS. The "Angels' Tears" of old Portugal. Creamy white. 6 inch stems. \$2.00 per doz.; \$15.00 per 100.

W. P. MILNER. White trumpet and perianth. \$2.00 per doz.; \$15.00 per 100.

Individual Bulbs are Supplied at One-Tenth of the Dozen Rate; 25 Bulbs at the Hundred Rate



Agnes Harvey



The coloring and mark-

ings are exquisite; the bulbs are large, and are of

sufficient strength and age to produce flowers during

winter or spring. They are the most gorgeous bulbous

pot plants known. They

throw up spikes from 2 to 3 feet high, bearing wide-

petalled flowers averaging 5 to 6 inches across, some being of rich, glowing colors, others delicately shad-

ed and superbly veined.

Mixed Varieties. Extra
size bulbs, 50c each;
\$5.00 per doz. Mammoth size bulbs, 75c

each; \$7.50 doz.

Lily). Immense

heads of white, striped pink,

sweet scented flowers. Gener-

ally hardy in the

South. Price, 50c each; \$5.00 doz.

Henderson's Nutrient

Belladonna major (Belladonna

# Bulbs for the Spring Garden and Winter Window Garden

Many of the following are ideally suited for growing indoors during the winter months; others are excellent for planting in the foreground of hardy borders, also for rock gardens and for naturalizing.

"HOW TO GROW BULBS" is the name of our pamphlet which is sent free on request with orders. It tells all about planting bulbs in beds and borders, naturalizing, etc. Also for growing bulbs indoors.

# Allium Neapolitanum

Excellent for garden culture and winter flowering. for cut flowers. Pure white, with green stamens, borne in large, loose umbels. Height 15 to 18 inches. Price, 75c per doz.; \$5.00 per 100.



Astilbe, Queen Alexandra

An improved Irish variety bearing magnificent flowers, double, semi-double and single, 3 to 5 inches across, of the richest as well as the daintiest colors. There is maroon, scarlet, crimson, pink, blue, purple, cream, white, etc., endless variety. Grow in cold frames in northern states

MIXED COLORS, 80c per doz.; \$6.00 per 100.

# Astilbe or Spiraea

In garden culture these flower freely during the summer and are perfectly hardy, but their great value is when grown in pots for window and greenhouse decoration, in winter and spring, for forcing for cutting. The flowers are borne in large, feathery panicles and last a long time in bloom. (Ready for shipment in November.)

Gladstone. The immense trusses of flowers are as white as snow, and are borne on erect, strong stalks 18 inches high. Well grown plants bear 15 to 20 of these plumelike trusses. Price of strong roots, 75c each; \$7.50 per doz.

Queen Alexandra. A beautiful rose colored Spirea having the same habit, large, feathery panicles and forcing qualities of Gladstone. Price, 75c each; \$7.50 per doz.

# **Bleeding Heart** (Dielytra spectabilis)

An old-fashioned favorite, with long racemes of graceful heart-shaped, pink flowers that are always attractive. It is used largely for forcing, but is also excellent for the garden border, and especially valuable for planting in the shade. A splendid pot plant for winter blooming in the greenhouse or conservatory.

Lorge Roots. 50c each; \$5.00 per doz.

# Camassia (Wild Hyacinth)

Perfectly hardy, thriving in sheltered and partially shady situations; the stout flower stalks grow from 2 to 3 feet high and bear twenty or more large flowers, each two inches across; a large clump in bloom is very effective.

Leichtlini alba. Creamy white, starlike flowers. Leichtlini, Blue. Rich blue; large spikes. Price of above, \$1.00 per doz.; \$7.50 per 100.

# Crocus, Spring Flowering

As edgings to beds-and bordering walks—or as undergrowth among tulips, hyacinths, daffodis, or in groups in the lawn, they are very effective, as the flowers are over when the other bulbs begin blooming. Crocus are also easily flowered in the house in winter, grown in pots and pans of soil. For instructions, see leaflet, "How to Grow Bulbs," sent when requested. Bulbs." sent when requested.

MIXED COLORS. 80c per doz.; \$6.00 per 100.

Mixed Crocus



HENDERSON'S NUTRIENT FIBER is clean to handle and easy to use. It is an ideal medium for bulbs, because it permits the rootlets to easily absorb the assimilable plant food as required, so that the plants enjoy an uninterrupted growth till maturity. This insures fine, perfectly formed flowers. Full directions accompany every package. Price, 1 qt., 25c; 2 qts., 40c; 1½ pk., 60c; 1 pk., \$1.00; 1 bu., \$2.50. Delivered transportation paid east of the Mississippi River.







Pink Calla

# (Dog's Tooth Violet)

When the graceful flowers are in bloom the effect is matchless. The plants luxuriate in rather moist, partially shady positions and do very nicely when grown in pots for winter blooming.

Grandiflora, Mixed Colors. New,

large flowering hybrids, including purples, rose, white, etc. Price, 80c per doz.; \$6.00 per 100.

# DUTCH IRIS

(Iris Hollandica)

Grown indoors in a moderate temperature; are also suitable for garden culture in the southern states. E. B. Garnier. Uniform dark blue. Huchtenberg. Standards creamy white, falls canary yellow.

Imperator. Large flowering dark blue. Theo. Wijck. Delightful light blue. White Excelsior. Uniform white. Yellow Queen. Uniform pure yellow.

Price of above:
80c per doz.; \$6.00 per 100.
Wedgewood. (Early Flowering.)
Beautiful large flower on tall stalks.
Color Wedgwood-blue. One of the
best for forcing. Price, \$1.35 per
doz.; \$10.00 per 100.

Dutch Iris



# CALLAS, HENDERSON'S SELECTED

AETHIOPICA or Lily-of-the-Nile. This old favorite White Calla Lily is too well known to require any description. We offer dry roots, as they are superior for forcing and winter flowering purposes; they come into bloom quickly. Extra large bulbs, 40c each; \$4.00 per doz.; \$30.00 per 100.

YELLOW CALLA, ELLIOTTIANA. Rich, deep golden flowers often 4 to 5 inches across at the mouth; habit of growth and foliage like the old favorite white Calla excepting the leaves are spotted with white. (Ready in November). Price, 35c each; \$3.50 per doz.; \$25.00 per 100.

THE PINK CALLA (Zantedeschia Rehmanni). One of the loveliest, one of the most unusual and interesting house plants grown. The bright green lance-like leaves grow about one foot high. Flowers dainty pink lasting two weeks or more, during which time the flowers deepen to a rich rosy red. Plant in a four-inch pot in rich soil with the top or crown of the bulb even with the soil level, the smooth part of bottom of the bulb down. Place in a sunny window and do not allow the soil to dry out. Price, 50c each: \$5.00 per doz.

to dry out. Price, 50c each; \$5.00 per doz.

BLACK CALLA (Arum Pictum). Very large, black flower fading

to maroon as the bloom becomes older. These do not have a disagreeable odor. Price, 50c each; \$5.00 per doz.

# CALOCHORTUS or Mariposa

These famous California flowers possess much delicacy and brilliancy of coloring. They somewhat resemble a Tulip in shape, and are of many colors, shades and markings. They flower in June and July. Should be given protection during the winter months. They also succeed admirably planted in the fall in a cold frame.

MIXED COLORS. \$1.00 per doz.; \$7.50 per 100.



# HENDERSON'S SUPERIOR FREESIAS

Freesias are popular for pot culture, flowering in the winter and spring in the conservatory or window garden.

Apotheose. Beautiful pink tinted lavender.

Elder's "Flo." The finest light violet-blue sort.

Elder's Giant White. The finest pure white.

General Pershing. Beautiful shade of pinkish

lavender with yellow lip tinted bronze.

Golden Daffodil. A great improvement over any other yellow sort, the color is rich daffodil yellow. Large flowers, long stems.

Miss Blanche Blue. One of the best blue sorts.

Mrs. Marc Peters. Rosy salmon with orange

blotch on lower petals.

Price, any of above: 70c per doz.; \$5.00 per 100.

Purity (Superflora). Large sprays of snowwhite flowers, deliciously fragrant; free blooming and of great value for forcing. Price, 60c per doz.; \$4.50 per 100; \$42.00 per 1000.

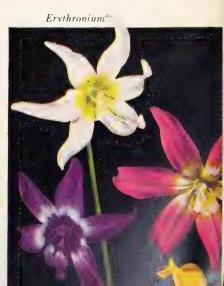
Mixed Hybrids. 50c per doz.; \$4.00 per

### GIANT DOUBLE FREESIAS

Elder's Double White. Early; many petaled, deliciously fragrant gardenia-like flowers. Price, 80c per doz.; \$6.00 per 100.

Elder's Double Yellow, "Judy." Beautiful golden yellow, fragrant flowers. Price, 80c per doz.; \$6.00 per 100.







Grape Hyacinth





# GRAPE HYACINTHS

When naturalized in little colonies where they can remain undisturbed for several years, the effect is very striking—while grown as edgings to other beds they are charming. They are also

adapted for winter flowering in the house.
"HEAVENLY BLUE." Large flowers of richest gentian-blue; desirable for cutting and for splendid effect massed in the garden or border. Price, 60c per doz.; \$4.50 per 100; \$40.00 per 1000.

# LACHENALIA PENDULA **SUPERBA**

Beautiful early spring flowering bulbs for the greenhouse or window garden. Of the easiest culture, they will flower freely for two months, bearing large racemes of brilliant coral-red flowers, tipped green. Price, 25c each; \$2.50 per doz.

# LEUCOCORYNE

(Glory-of-the-Sun) Ixioides odorata. Flowers light blue on tall, wiry stems and of long-lasting quality, faint fragrance; for greenhouse culture only. Grown in the same manner as Freesias.

Price, 20c each; \$2.00 per doz.; \$15.00 per 100.

# LEUCOJUM

Vernum. This is one of the earliest and most attractive spring flowers. Growing from 6 to 8 inches high, they bear dainty nodding flowers of white, tipped with green. Price, \$1.00 per doz.; \$7.50 per 100.

# LYCORIS SQUAMIGERA

(Amaryllis Halli)

Produces foliage in the early spring which dies down and disappears in July. About a month later the flower stalks start from bulb to a height of about 2 feet, producing umbels of large lily-like flowers 6 to 10 in number of lilac-pink. These are hardy and must be planted in the fall, covering the crown with four inches of soil.

Price, \$1.00 each; \$10.00 per doz.

### NERINE SARNIENSIS

(Guernsey Lily)

For autumn and winter flowering they are extremely beautiful. The 18- to 24-inch stems are surmounted with lily-like flowers of rich salmonred; about 2 inches across. The foliage appears after flowering.

Price, 25c each: \$2.50 per doz.; \$18.00 per 100.

# ORNITHOGALUM

ARABICUM (Star of Bethlehem). Makes a large umbel of small white flowers with black base, produced on a tall spike. Hardy in the extreme South; grown indoors in the North. \$1.00 per doz.; \$7.50 per 100.

AUREUM (Golden Chincherinchee of South Africa).

The attractive color and long lasting quality of the flowers are most outstanding. Cut flowers will keep for over a month, while in a pot they will bloom for a period of several months. Stem about 12 inches tall, strong. Not hardy. 15c each; \$1.50 per doz.; \$12.00 per 100.

THYSROIDES. The famous South African Chincherinchee Noted for its long keeping qualities when cut; for indoor culture only. Pyramidal straw colored clusters of flowers changing to pure white. \$1.00 per doz.; \$7.50 per 100.

# OXALIS

BERMUDA BUTTERCUP. This is one of the finest winter-flowering plants for pot culture. It is a strong, luxuriant grower, and the great profusion of bloom is produced in abundance for weeks. The flowers are bright buttercup-yellow. 50c per doz.; \$3.50 per 100.

GRAND DUCHESS. A California variety of sturdy growth, throwing large flowers well above the foliage, from November till June. Price for either Pink, Lavender or White, 50c per doz.; \$3.50 per 100.

# RANUNCULUS

TECOLOTE GIANTS. The largest and most magnificent strain ever offered. Flowers are very double, blended with semi-double. Centers are usually light green. They flower profusely in pots in the house during the winter or if grown in frames in the spring. Hardy south of Washington. Height 15 to 18 inches. We offer the following separate colors: Red, Pink, Yellow, Orange, White. Price, \$1.00 per doz.; \$7.50 per 100. Mixed Colors, 80c per doz.; \$6.00 per 100.

# SCILLA - Blue Bells

CAMPANULATA (Wood Hyacinth or Bluebell). Flowers borne on tall spikes, 1 to 2 feet high. Each flower measures nearly one inch across and droops gracefully; perfectly hardy; also fine for pot culture. We offer the following colors: Major Blue, White, and Rose. Price of above, 80c per doz.; \$6.00 per 100.

# SNOWDROPS

In the early spring months there is nothing more beau-tiful than a sheet of the snowy, graceful blossoms of the Snowdrop. They are easily flowered in pots during the

ELWES' GIANT. One of the finest of the genus, at least three times the size of the ordinary single Snowdrop; flowers slightly marked with green spots; fine for cutting. Price, \$1.00 per doz.; \$7.50 per 100.

# TRITELEIA UNIFLORA

(Spring Star Flower)

Plant in masses or as an edging. Its pretty star-shaped flowers are milky suffused with blue, having a rich primrose fragrance. Very desirable for early spring decoration in the house or greenhouse. 80c per doz.; \$6.00 per 100.

# A Lovely Forcing Lily

THE CREOLE LILY The Favorite American-Grown
Easter Lily

Awarded First Prize International

Flower Show in New York, 1942

The flowers are delightfully fragrant, pure waxy white, and if cut when partially open can be kept for two weeks. Bulbs ready for shipment August to December.

Extra Size Bulbs. (7 to 9 inches in circumference.) This is the most popular size to grow as pot plants for decoration and equally as valuable for cutting. 50c each; \$5.00 per doz.; \$40.00 per 100.

Monstrous Size Bulbs, (9 to 10 inches in circumference.) These are usually grown for specimens in pots for exhibition and decorations. 75c each; \$7.50 per doz.; \$60.00 per 100.



# Henderson's Hardy Lilies

# The Vestal Virgins of the Garden

Lilies commence flowering in June and with the various species maintain a continuous and unbroken succession in the shrubbery border. Most Lily Bulbs (except Lilium Candidum, which are ready in September), being of late maturity, are not ready before October, November and December (the best time to plant them). Where the ground is liable to freeze up before the late Lilies arrive it should be mulched with 6 to 8 inches of leaves or manure to keep it from freezing, so the bulbs may be planted on arrival.

Owing to war conditions, a few old favorites like Lilium auratum, Lilium longiflorum, etc.,

are unobtainable this year.

# Che Lovely Madonna Lily (LILIUM CANDIDUM)

This is the ever popular, fragrant, snowwhite, hardy garden Lily, which is also known as "Annunciation Lily" and "Madonna Lily." It grows 3 to 4 feet high and blooms in the open ground in June. When grown in masses these Lilies are especially effective against the surrounding greenery of shrubs. Extra size bulbs, 50c each; \$5.00 per doz.; \$40.00 per 100.

Canadense. Our native Canadian Lily. Bright yellow, marked with copious spots of red; blooms in June and July. 2 to 3 feet high. Price, 25c each; \$2.50 per doz.; \$18.00 per 100.

Concolor. A splendid sort, growing about 18 inches high. Crimson, star-shaped blooms. Suitable for rock gardens and can be grown in full sunshine. Blooms June-July. Price, 40c each; \$4.00 per doz.

Elegans atrosanguinea. A fine dwarf variety of easy culture. Color deep blood-red. Flowers June-July. Price, 25c each; \$2.50 per

doz.; \$18.00 per 100.

Henryi (The Yellow Speciosum). A new rare and very beautiful Lily from China. It is very hardy and without doubt one of the best Lilies for garden culture. The flower stalks, 3 to 5 feet high, carry 5 to 8 large flowers each, rich apricotyellow, lightly spotted with brown. Flowers July August. Price, 50c each; \$5.00 per doz.

Pardolinum (The Leopard Lily). A grand California variety producing 10 to 15 flowers on stems 4 to 5 feet high. Color orange spotted crimson. Blooms in July. Price, 50c

each; \$5.00 per doz.

Philippinense formosanum. A beautiful hardy variety of recent introduction, producing long, trumpet-shaped flowers on stems 2 to 3 feet high; color white with reddish brown shading on outside of petals; very fragrant. Flowers in August. Price, 50c each; \$5.00 per doz.

Lilium Speciosum Rubrum

Regale ("A Royal Beauty"). The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center, blending out part way up the trumpet. The fragrance is fascinating. A splendid, hardy Lily for the garden, flowering in July. Mammoth bulbs, 9 to 10 in., 50c each; \$5.00 per doz.; \$40.00 per 100.

Monster bulbs, 11 in. and up, 60c each; \$6.00 per doz.; \$50.00 per 100.

Speciosum or Lancifolium rubrum. Is one of the most popular Lilies grown. It is easy of cultivation, and produces large flowers; blended white and rose, spotted with deep rose and red. Height from 2 to 4 feet. Blooms in August. 50c each; \$5.00 per doz.; \$40.00 per 100.

Superbum (Turk's Cap Lily). One of our native species. Grown in good, rich soil, it will produce upwards of 20 beautiful orangetipped, red-spotted flowers in a pyramidal cluster. 3 to 5 feet high. Blooms in July. 30c each; \$3.00 per doz.; \$20.00 per 100.

Tenuifolium (Coral Lily). Beautiful bright scarlet flowers borne on slender stalks. Height 12 to 18 inches. Fragrant; blooms early in June. 20c each; \$2.00 per doz.;

\$15.00 per 100.

Tigrinum splendens (Improved Tiger Lily). The grandest of the Tigers; black polished stem. Very large pyramids of flowers, orange-red, spotted with black. 3 to 5 feet high. Blooms in August. 25c each; \$2.50 per doz.; \$18.00 per 100.

Tigrinum flore-pleno (Double Tiger Lily). Double, bright orange-red flowers spotted black. Blooms in August. 30c each; \$3.00 per doz.; \$20.00 per 100.

Umbellatum. Of strong, sturdy habit, growing from 2 to 3 feet high, having large, showy flowers in clusters at the summit, flowering in June. The colors range through all shades of red, from rose to blackish crimson, yellow, buff, orange, etc., many being spotted. Mixed colors, 30c each; \$3.00 per doz.; \$20.00 per 100.





Lilium Regale





r:----



[14]

# Giant Bearded Iris (Fleur de Lis)

For garden and landscape decoration, groups and masses of these May- and June-flowering Iris are very effective, being perfectly hardy, thriving and increasing year after year in any sunny situation in ordinarily good soil except a wet one, which is liable to cause decay. Our collection contains many new and choice varieties, which will be revelations of beauty to Iris lovers. The roots are ready for shipment from September 15th to November 15th.

S. for standards or upright petals; F. for falls or lower petals

S. for standards or upright petals; F. for falls or lower petals			NEE STATE OF
AMBASSADEUR. 42 in. A grand variety of fine color, form and growth. S. bronzy		100	2
violet; F. dark velvety maroon. Conspicuous orange beard	\$2.00	\$15.00	
passed	2.50	18.00	33
out or velvet and the color is an intense, deep rich blue	2.00	15.00	/
CLARA NOYES. 36 in. Early. It is a rich blend of "Talisman Rose." No garden should be without this charming Iris	2.00	15.00	
CALIFORNIA GOLD. 36 in. It is simply superh having a brilliance and purity of	2.00	13.00	
color and perfection of form not approached by any deep yellow Iris. The flowers are large and very freely produced	2,50	18.00	A STATE OF THE STA
DAUNTLESS. 40 in. An International Prize Winner. Considered the finest reserved. 30		22.00	
EROS. 42 in. (Award of Merit American Iris Society.) A beautiful pale coral-pink variety often having 10 to 12 blooms to a stalk	2.00	15.00	
white, with a satiny sheen and a glowing vellow center		1	
GRACE STURIEVANT. 30 in. This is one of the finest Iris in the World It is an	3.50		
HAPPY DAYS, 44 in. (Award of Merit American Iris Society) A manufact large	2.50	18.00	
noweiling yellow often having 0 to 8 plooms to a stalk	3.50		
KING JUBA. 40 in. Given Honorable Mention by the American Iris Society. It is a huge flower of perfect form. S. old gold; F. dahlia-carmine	2,50	18.00	
9 to 10 inches long with petals of beauty substances to date. The huge flowers are			
PALE MOONLIGHT. 48 in. A magnificent	3.00	22.00	
new, soft sky-blue of gigantic size5( PLUIE d'OR (Golden Rain). 48 in. Win-	5.00		
ner of the DYKES MEMORIAL MEDAL			
Highest International Honors. A fine deep. clear, tall yellow	2.50	18.00	
SAN FRANCISCO. 44 in. A per-	2.50	10.00	1 1
fectly formed, massive flower; a prize winner. Standards and			
falls white with a light blue feather edge	3.00	22.00	
SIR MICHAEL. 48 in. One of the world's best. S. clear	7.00	22.00	
of the world's best. S. clear heliotrope; F. rich red-			N.
purnle suffused with brown .30 SOLFERINO. 56 inches. Ear-	3.00	22.00	
ly, A bright			2
pink, with large flowers15	1.50	12.00	400
SPOKANE. 36 in. Deep chestnut red			
of great size.			
Standards glowing red-brown25	2.50	18.00	
THAIS. 42 in. Sweet			.5
fragrance.			
H u g e flowers			A.
of perfect form in a			
Alta most un usual and			
attractive	1.50	12.00	
THE BLACK DOUGLAS.	1.50	12.00	
38 in. A new dark toned variety of a deep blackish			
violet color, flowers have a fine velvety texture 3	3.00	22.00	
TRUE DELIGHT. 36 in. A	3.00	22.00	
superb white, with a feather- stitched border of bright			
COLLECTION. One each of the	2.00 twenty-o		ies for
\$5.00. MIXED GIANT BEARDED IRIS			
ties. Each, 10c; \$1.00 per doz			10110
Autumn Flower			
These have two normal flowe blooming in the spring with other	ring seas	ons each	year, arieties
and again in September.	,	Each	Doz.
AUTUMN QUEEN. 18 in. A	fine pu	ire	
white	ous veive	ty	\$2.00
blue-violet		35	3.50
Standards and fa	ls deep bl	ue .20	2.00
GOLDEN HARVE Deep yellow, th	roat veir	ed	2.52
red-gold  JEAN SIRET. 15		25	2.50
yellow flowering	everbloo	m,	2.00
ing variety SEPTEMBER SKIE	<b>S.</b> 24 in.	A	
rich deep purpl ULTRA. 18 in. Be		20	2.00
San Diego marine blue			3.50
[15	1		



Special Offer: One each of the four Iris shown in

colors for only

# One of the Most Popular Peonies. Walter Faxon Peonies to Color (Without Names

Double White, Double Red, Double Pink

We offer these in strong divided roots at 35c each; \$3.50 per doz.



Henderson's Flowering Bulbs are delivered transportation paid to all points east of the Mississippi River

# Henderson's.

# Selected from the

The varieties offered below have been voted upon by the American Peony Society as being the best and finest garden varieties. They are unequalled for hardiness,

The Peony roots we offer have all produced characteristic blooms in our nursery and are well established. We offer strong roots having 3 to 5 eyes and 5 to 8 eyes, and if these are planted under favorable conditions, should produce blooms the year after planting.

For cultural instructions send for our Peony Guide, post free. The roots offered in this list are for shipment September 15th to November 15th. 3 to 5 5 to 8

	Eyes	Eyes
CRIMSON AND DARK RED Adolphe Rousseau. Tall. Dark velvety red with	Each	Each
hues of garnet and a distinct metallic reflex.		
One of the best dark varieties. Large	1.00	\$1.50
Felix Crousse. Deep ruby red, center shading		
deeper. Large globular bloom of fine form  Grover Cleveland. Dark crimson, very large	.50	.75
and full flower	1.00	1.50
Karl Rosenfield. Dark crimson, very brilliant.		
Large, globular and compact	.60	1.00
Longfellow. Tall. Brilliant crimson with cherry tones, very bright and effective for any use.		
Large and of good form	1.25	2.00
Mary Brand. Crimson with silky sheen, center		
of fringed petals with golden stamens inter-		2.00
spersed. Large, fragrant flowers	1.25	2.00
net with black reflex	1.00	1.50
Richard Carvel. Very bright crimson. Large,		
compact, globular flower. Fragrant	1.00	1.50
<b>The Gem.</b> Brilliant dark crimson flowers, compact and beautiful. Produces great clusters		
when well established	1.00	1.50
PINK AND ROSE VARIETIES		
Albert Crousse. Seashell-pink, very large and		0.0
full. Petals imbricated and overlap; fragrant. Cloire Dubois. Rich clear satiny pink with	.60	.90
glossy reflex	.60	.90
Edulis Superba. One of the most fragrant sorts,		.,,
early flowering, guards and center mauve-		
pink, collar light lilac	.50	.75
guards slightly splashed crimson	1.00	1.50
Germaine Bigot. Pale lilac-rose. Center flecked		
crimson. Very good	1.00	1.50
Gismonda, Flesh-pink with delicate rose center.	1.00	1.50
Large, full, globular flower; fragrant. A gem. Livingstone. Pale lilac-rose with pale silver	1.00	1.50
sheen. Large full imbricated flowers coming		
in clusters	1.00	1.50
Marguerite Gerard. Very pale hydrangea pink fading to nearly white. Central petals flecked		
dark crimson	.75	1.00
Milton Hill. Pale lilac-rose. Very distinct, pure		
color. Large, globular flower	1.25	2.00
Mons. Jules Elie. Pale lilac-rose. Collar lighter,	.75	1.00
amber-yellow at base; fragrant	./ 3	1.00
drangea pink, collar almost white; fragrant	.60	.90
Reine Hortense. Uniform hydrangea pink min-		
utely splashed on a white background. Cen-	1.00	1.50
ter prominently flecked crimson	1.00	1.50
flecked crimson: tragrant	1.50	2.50
Solange. Lilac white deepening toward center		1.00
with salmon shadings	.75	1.00
Sarah Bernhardt. Mauve-rose, silver tipped; fragrant	.75	1.00
Therese. Rich satiny pink with glossy reflex.		
Very large, developing a high crown. One of	1.00	
the most popular varieties grown, Fragrant	1.00	1.50
Walter Faxon. Pure bright rose, deepening to- ward the center. Very distinct, delicate color.	1.00	1.50
waru the center. Very distinct, deneate color-		2,50

# Modern Peonies to Your Garden

orld's Best Varieties  WHITE AND CREAM Albatre. Milk-white, with cream center, ruby marking.	3 to 5 Eyes Each	5 to 8 Eyes Each	
on some petals. Large bloom of perfect form  Alsace-Lorraine. Rich creamy white with tinted brown ish yellow. Produces clusters of large imbricated	\$0.60	\$0.90	
flowers, with a center like Water Lily	.75	1.00	
Profusion of very large, globular flowers. Fragrant.  Bayadere. Creamy white with a golden heart. Large	.75	1.00	
globular flowers  Couronne d'Or. Tall. White, slightly flecked crimson	1.00	1.50	
golden stamens. Profuse bloomer; very popular  Duchesse de Nemours. Sulphur white with a touch of	<b>.60</b>	.90	
green at the heart that seems to light up the whole flower. Fragrant	75	1.00	
appearance with a splash of crimson in center. Very large and globular. Fragrant	.60	.90	
fragrant and very choice  James Kelway. Rose white changing to milk white	1.25	2.00	
Tinged yellow at base of petals	.75	1.00	
creamy white with soft tinge of rose; fragrant  Mme. de Verneville. One of the largest and most per	1.50	2.50	1
fectly formed; pure white tinted blush with cream marks on tips of center petals. Fragrant	.60	1.00	
Cotherine Porry. Single, early. Tall. Delicate shell pink shading to flesh white	1.00	1.50	
Cathedral, Blush with cream colored filamental petals Flashlight, Early medium, Guards light Tyrian rose	. 1.25	2.00	
narrow center petals amber-yellow shading pink  Foaming Wave. Carmine-rose; very choice  King of England. Rich ruby-madder; long narrow cen-	1.50 1.50	2.50 2.50	
tral petals, gold changing to gold striped carmine Petite Renee. Collar clear carmine purple, central petals	1.00	1.50	
clear carmine striped white, yellow background The Pearl. Bright pink, large center of staminodes cream edged red	1.00	1.50	



Mary Brand







# One of the Most Popular Peonies, Walter

Peonies to Color (Without ) Double White, Double Red, Double Pink We offer these in strong divided roots at 35c each; \$3.50 per doz.

King of England (Below) Single Peony,



Henderson's Flowering Bulbs are delivered transportation paid to all points east of the Mississippl River

# Henderson's Modern Peonies to Your Garden~

Selecte	d fr	om t	-
The varieties offered below have been voted American Peony Society as being the best and	upon	by the	
varieties. They are unequalled for hardiness.			
The Peony roots we offer have all produced blooms in our nursery and are well established	d. W	e offer	
strong roots having 3 to 5 eyes and 5 to 8 hese are planted under favorable conditions	eyes,	and if	
luce blooms the year after planting.			
For cultural instructions send for our Peon free. The roots offered in this list are for shipm	y Gwa ent Sep	e, post tember	
15th to November 15th.	3 to 5 Eyes	5 to 8 Eyes	
CRIMSON AND DARK RED Adolphe Rousseau. Tall. Dark velvety red with	Each	Each	
hues of garnet and a distinct metallic reflex.		d	
One of the best dark varieties. Large Felix Crousse. Deep ruby-red, center shading		\$1.50	
deeper. Large globular bloom of fine form Grover Cleveland. Dark crimson, very large	.50	.75	
and full flower		1.50	
Karl Rosenfield. Dark crimson, very brilliant. Large, globular and compact	.60	1.00	
Longfellow. Tall. Brilliant crimson with cherry tones, very bright and effective for any use.			
Large and of good form	1.25	2.00	
of fringed petals with golden stamens inter-	,	2.00	
spersed. Large, fragrant flowers Mons. Mortin Cahuzac. Very dark purple gar-		2.00	
net with black reflex	1.00	1.50	
compact, globular flower. Fragrant The Gem. Brilliant dark crimson flowers, com	1.00	1.50	
pact and beautiful. Produces great clusters	5	4 50	
when well established	1.00	1.50	
PINK AND ROSE VARIETIES  Albert Crousse. Seashell-pink, very large and	1		
full. Petals imbricated and overlap; fragrant	60	.90	
Claire Dubois. Rich clear satiny pink with glossy reflex	.60	.90	
Edulis Superba. One of the most fragrant sorts early flowering, guards and center mauve			
pink, collar light lilac	50	<b>.</b> 75	
guards slightly splashed crimson	. 1.00	1.50	
Germaine Bigot. Pale lilac-rose. Center flecked crimson. Very good	. 1.00	1.50	
Gismonda. Flesh-pink with delicate rose center Large, full, globular flower; fragrant. A gem		1,50	
Livingstone. Pale lilac-rose with pale silve	r		
sheen. Large full imbricated flowers coming in clusters	1.00	1.50	
Morguerite Gerard. Very pale hydrangea pinl fading to nearly white. Central petals flecked	d		
Milton Hill. Pale lilac-rose. Very distinct, pur	75	1.00	
color. Large, globular flower	. 1.25	2.00	
amber-yellow at base; fragrant	75	1.00	
Octavie Demay. Guards and center pale hy drangea-pink, collar almost white; fragrant.		.90	
Reine Hortense. Uniform hydrangea-pink min utely splashed on a white background. Cen	10		
ter prominently flecked crimson	. 1.00	1.50	
Rosa Bonheur. Violet-rose, guards and colla	. 1.50	2.50	
Solange. Lilac-white deepening toward center with salmon shadings	75	1.00	
Sarah Bernhardt. Mauve-rose, silver tipped fragrant	l; , <i>.7</i> 5	1.00	
Therese. Rich satiny pink with glossy reflex	ζ.		
Very large, developing a high crown. One of the most popular varieties grown. Fragrant.	, 1.00	1.50	
Walter Foxon. Pure bright rose, deepening to ward the center. Very distinct, delicate color	r. 1.00	1.50	

orld's Best Varieties	3 to 5	5to8
WHITE AND CREAM	Eyes Each	Eyes Each
Albatre. Milk-white, with cream center, ruby markings		Eacn
on some petals. Large bloom of perfect form	\$0.60	\$0.90
Alsace-Lorraine. Rich creamy white with tinted brown	ź	,
ish yellow. Produces clusters of large imbricated	1	
flowers, with a center like Water Lily	.75	1.00
Baroness Schroeder. Tall. Flesh-white to milk-white Profusion of very large, globular flowers. Fragrant.		1.00
Bayadere. Creamy white with a golden heart. Large		1.00
globular flowers	1.00	1.50
globular flowers	. 1.00	1.50
golden stamens. Profuse bloomer; very popular	60	.90
Duchesse de Nemours. Sulphur-white with a touch o	ſ	
green at the heart that seems to light up the whol	€	
flower. Fragrant	75	1.00
Festiva Maxima. Tall. Ivory-white flowers of feather	ÿ	
appearance with a splash of crimson in center. Ver		00
large and globular. Fragrant		.90
Frances Willard. Tall. White delicately shaded pink Raised cup-shaped center filled with golden stamens		
fragrant and very choice		2.00
James Kelway. Rose white changing to milk white		2.00
Tinged yellow at base of petals		1.00
Kelway's Glorious. One of the finest ever introduced	l;	
creamy white with soft tinge of rose; fragrant	. 1.50	2.50
Mme. de Verneville. One of the largest and most per		
fectly formed; pure white tinted blush with crear		
marks on tips of center petals. Fragrant	60	1.00
SINGLE FLOWERING	1	
Cotherine Porry. Single, early. Tall. Delicate shell pink shading to flesh-white	. 1.00	1.50
Eva. Bright crimson with golden center	1.00	1170
Cathedral. Blush with cream colored filamental petals		2.00
Floshlight, Early medium, Guards light Tyrian rose	2	
narrow center petals amber-yellow shading pink	. 1.50	2.50
Foaming Wave. Carmine rose; very choice	, 1.50	2.50
King of England. Rich ruby-madder; long narrow cer	11	4.50
tral petals, gold changing to gold striped carmine .	. 1.00	1.50
Petite Renee. Collar clear carmine-purple, central peta	1.00	1.50
clear carmine striped white, yellow background	. 1.00	1.50
The Pearl. Bright pink, large center of staminode	. 1.50	
cream edged red	. 1170	







OUR PAMPHLET "Peony Culture" sent on request with order

[17]



# Delphinium -

Extra Select Pacific Hybrids

A superb strain of regal Delphiniums. Truly the most imposing, the most majestic, the most beautiful subjects of the hardy garden. The colors are a revelation of the exquisiteness of the harmony of blues; from the most delicate porcelainblue to the deepest ultramarine, through a delightful array of lavender, mauve and pink tones, to rich purplish hues. These hybrids contain many double, semi-double, also single flowers, which are produced on plants which range from 4 to 6 feet high, with spikes frequently 2 feet long, and they bloom from June to late fall.

Price, 1-year plants, 50c each; \$5.00 per doz.; \$40.00 per 100.

Wrexham Hybrids. Their graceful spire-shaped spikes are rapidly bringing them to the front as a popular flower for cutting or the garden. The mixture contains all the colors in Delphiniums. Height 4 to 6 feet. Price, 35c each; \$3.50 per doz.; \$25.00 per 100.

Chinese, Blue Butterfly. A beautiful blue variety of compact growth. Height 18 inches. Price, 30c each; \$2.75 per doz.; \$21.00 per 100.

# Henderson's Selected Har

DELIVERY OF PLANTS

House plants are ready for immediate delivery. Percnnial plants, shrubs, fruits, etc., after October 20th. SPECIAL NOTICE: Plants are delivered, transportation paid within 50 miles of New York City. Beyond this area plants are sent by express, charges collect. If you wish your order sent by parcel post, please add 10% to value of your order for shipments east of the Mississippi River, and 15% for points west of the Mississippi River. WE DO NOT SHIP PLANTS C.O.D.

WE GUARANTEE THE SAFE ARRIVAL of all plants sent by parcel post or express in the United States. If any plants should arrive damaged, please notify us at once, sending us a detailed list, so that we may make prompt replacement. Once the plants have been received in good condition, the many factors beyond our control make it impossible for us to assume any further responsibility for their growth.

ANCHUSA

ITALICA "DROPMORE" VARIETY. A fine, large, hardy, herbaceous plant, 4 to 5 feet high. The lovely gentian-blue flowers are produced in long, loose sprays. Invaluable for the hardy border, as it blooms

MYOSOTIDIFLORA. A beautiful hardy variety from Siberia, bearing a profusion of light blue flowers resembling the forget-me-not; blooms in April and May. Splendid for rock gardens. Height 2 feet. Price, 30c each; \$2.75 per doz.

# ANEMONE JAPONICA Windflower

Lovely Windflowers growing 2 to 3 feet high. August to frost, Hardy where protected. Thrive well in partial shade.

ALBA. Large, graceful, showy white flowers. Blooms very freely.

RUBRA. A rich dark red variety.

HUPEHENSIS. Early flowering. Rosy mauve. 15 inches. August.

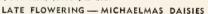
Price, 30c each; \$2.75 per doz.; \$21.00 per 100.

AQUILEGIA - Columbine

HENDERSON'S AMERICAN HYBID. The flower stems, often 40 inches in height, carry magnificent clusters of immense, long-spurred, single flowers, lasting a long time. The colors include rich shades as well as new and delicate tints, pure white, blue and white, pure yellow, pink with yellow corolla, red with orange corolla, cerise, purple, rose and white, salmon, lavender, mauve, etc. Mixed colors, price, 30c each; \$2.75 per doz.; \$21.00 per 100.

**ASTERS** EARLY FLOWERING

EARLY FLOWERING
WARTBURG STAR. The plants grow about two feet high, and are a mass of bloom during May and June. The flowers are true lavender-blue Marguerites with yellow centers. The flowers average three inches across. Price, 35c each; \$3.50 per doz.
FRIKARTI (Wonder of Staffa). Upright free branching habit of growth, attaining a height of about 30 inches. The large, well formed blooms are produced in great profusion from the middle of August until October. They are a lovely lavender-blue color.
Price. 50c each; \$5.00 per doz. until October. They are a Price, 50c each; \$5.00 per doz.



HARRINGTON'S PINK. Rose-pink. Height 31/2 feet. Price, 50c each: \$5.00 per doz. SKYLANDS QUEEN.

Beautiful light blue: begins flowering in August. Height to 4 feet.

SNOWDRIFT. Branching pyramids of large, semi-dou-ble, snow-white flowers in September. Height 2-3 ft.

Price (except where noted), 35c each; \$3.50 per doz. Set of three for \$1.00.

# CAMPANULA MEDIUM

CANTERBURY BELLS. These well known biennials provide a fine show during June. 2 ft. Assorted colors, price, 30c each; \$2.75 per doz.; \$21.00 per 100.

DIGITALIS

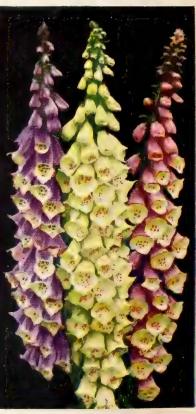
(Foxglove)
GLOXINIA - FLOWERED. Very hardy, ERED. Very hardy, easy to grow and produce freely spikes 4 to 5 feet high, with large flowers of various colors, including white, cream, rose, red and others. Require winter protection. Assorted colors, price, 30c each; \$2.75 doz.; \$21.00 per 100.



Aquilegia, American Hybrids



Aster, Harrington's Pink



Digitalis, Gloxinia-Flowered

# dy Perennial Plants

FUNKIA - Plantain Lily SUBCORDATA GRANDIFLORA (White Plantain Lily), 2½ to 3 feet, Pure white. August-September. UNDULATA VARIEGATA, 2 feet. Green and white variegated foliage, Purple flow-

July. 30c each; \$2.75 per doz.; \$21.00

Price, 30

# GAILLARDIA Blanket

BURGUNDY. The shining wine-red flowers, about 2½ inches in diameter, are produced on long stems.

GRANDIFLORA. 2 feet. Colorful red and

gold flowers. Price, 30c each; \$2.75 per doz.; \$21.00 per 100.

# **GEUM** - Avens

Dwarf, tufted plants, from which rise graceful stems, 2 feet high, bearing beautiful double flowers, borne freely throughout the entire summer. Valuable for cutting.

MRS. BRADSHAW. Beautiful, double, crimson-scarlet flowers. Price, 30c each; \$2.75 per doz.; \$21.00 per 100.

GYPSOPHILA Baby's

BRISTOL FAIRY. Double. Everblooming. A great improvement over the old types of Gypsophila; the individual blossoms are larger, the panicles are also larger, and they are produced in great abundance throughout the entire summer. Price, and they are produced in great abundance throughout the entire summer. Price, 20 PINK VEIL. Compact habit; flowers a pronounced pink. Price, 40c each; \$4.00 doz. PANICULATA. The feathery foliage and white flowers are largely used in making bouquets. Price, 30c each; \$2.75 per doz.; \$21.00 per 100.



DOVER. Bloomed at our Trial Grounds on May 25th. Deep golden flowers of large size produced very freely.

HYPERION. The flowers are a fine citron. yellow produced in great numbers on stout stems about 40 inches tall. Delight-ful fragrance. Blooms throughout July and early August.

MARGARET PERRY. Rose red, buff orange, lined with red. Blooms July and August. MRS. W. H. WYMAN. Clear yellow flowers of excellent form produced in July and

Price, 75c each; \$7.50 per doz.

### HIBISCUS

(Large-Flowering Mallows)

Flowers 8 to 10 inches; plants 5' to 6 feet. Excellent for background and landscape planting. Bloom from July to October. We offer Giant Pink, Red and White with Crimson Eye. Price, 35c each; \$3.50 per doz. Set of three, \$1.00.

# HOLLYHOCK. Hardy Double

Magnificent Strain — Wonderful Formation. We offer the following colors: Purple, White, Salmon, Yellow, Pink and Crimson. Price, 30c each; \$2.75 per doz.; \$21.00 per 100.

### MERTENSIA

VIRGINICA (Virginian Bluebells). An interesting May flowering native plant; 1-1½ feet. Pinkish buds opening to clear blue flowers. Prefers partial shade. Price, 30c each; \$2.75 per doz.; \$21.00 per 100.

# PHLOX SPRING FLOWERING DIVARICATA (Cana

Phlox). A native species, producing large, fragrant, bluish to lavender flowers on (Canadian 10-inch stems. Prefers shady

SUBULATA (Moss Pink; Mountain Pink). Covered with lovely rose-pink flowers.

SUBULATA ALBA. Pure white form of above. Ideal for borders. 6 inches.

Price any of above Phlox: 30c each; \$2.75 per doz.; \$21.00 per 100.

### EVERBLOOMING HARDY PHLOX

EVERBLOOMING HARDY PHLOX MISS LINGARD. Early flowering, this pure white variety is undoubtedly the most popular massing Phlox grown. It begins blooming in May and continues up to late October. Height 2 feet. Price, 30c each; \$21.75 per doz.; \$21.00 per 100.



Mertensia Virginica



New Phiox, Augusta

# HARDY PHLOX

Wonderful improvements have been made in the Phlox Decussata in recent years. They are of the easiest culture, and during the late summer and fall months make the garden bright with their wealth of bloom.

# A QUARTET OF AMERICA'S FINEST PHLOX

American-Beauty-Red—AUGUSTA
(U. S. Plant Patent No. 252)
A strong growing plant, about 2½ feet when fully grown, with rich onzy green foliage. The color is a brilliant cherry-red, intense and

Salmon-Pink-DAILY SKETCH

This outstanding novelty produces the largest individual florets, and the largest trusses of any Pink Phlox. It is a beautiful light salmonpink with carmine eye. A lovely, dependable variety. Medium height.

### Pure White-MARY LOUISE

Pure glistening snow-white heads of unusually large size, individual flowers are twice as big as any other White Phlox. A feetly beautiful variety. It is a good grower, with clean foliage.

# Brilliant Scarlet—TIGRESS

A truly remarkable Phlox. Vigorous grower; large, healthy foliage grows 2½ to 3 feet. The trusses are huge pyramids of orange-scarlet.

PRICE, ANY OF ABOVE: 45c each; \$4.50 per doz.

SPECIAL OFFER: The Quartet of America's Finest Phlox, \$1.50.

# STANDARD VARIETIES

COMMANDER KOEHL. Dark blood red. Large clusters on strong, tall stems. Flowers large, keeping their color in heat and rain. July and August. 2½ feet high.

ENCHANTRESS. (Medium.) The well known bright salmon-pink with lighter shadings and dark red eye

EUROPA. (Medium.) A pure white with a very decided crimson-carmine eye; large flowers in good compact trusses.

FIREBRAND. (Medium.) Bright vermilion-scarlet with deeper center; large, strong trusses.

LEO SCHLAGETER. FO SCHLAGETER. (Medium.) Strong grower; large, pyramidal trusses, brilliant scarlet-carmine flowers with darker center.

MRS. MILLY VAN HOBOKEN. (Medium.) Color bright pink with a slight and delicate mauve suffusion; strong grower and free flower ering. The general color effect at a distance is a fine bright pink.

MRS. JENKINS. (Tall.) The best tall, early white for massing.

NEW BIRD. (Medium.) Deep crimson-red, almost vermilion and purple eye. The flower heads are carried well above the foliage on well branched spikes. A very brilliant and excellent variety.

PAINTED LADY. (Medium.) This delicate colored sort is one of the most pleasing in our entire collection. Strong, upright growth and large masses of flower heads. Silver-pink with salmon shadings and cherry-red eye.

**THOR.** (Medium.) A most beautiful and lovely shade of deep salmon-pink, suffused and overlaid with a scarlet glow. PRICE OF ABOVE: 35c each; \$3.50 per doz. Set of 10 Standard Phlox, \$3.00.



Hemerocallis.

Mrs. W. H. Wyman



# Selected Perennial Plants

# PENTSTEMON, FIREBIRD (New)

This beauty came to us from Switzerland, where it is known as Pentstemon Shonholzerii. The flowers are foxglove-like in size, on stems about 18 to 24 inches tall, and are a most beautiful crimson overlaid with an orange sheen. The plant is easily grown, is free from insect pests, flowers freely, creates a lovely effect in the flower garden, and is a cut flower par excellence. Price, 75c each: \$7.50 per doz.

### SCABIOSA

HOUSE'S IMPROVED HYBRIDS. The flowers, which average from 3 to 4 to inches across, are produced on long, strong stems and in profusion from July to October. The flowers are also more double than the ordinary Scabiosa caucasica. The colors range from pure white through lavender, mauve, light and bright blues to deep blue and purple. We offer mixed colors only. Height 2½ feet. Price, 40c each; \$4.00 per doz.

# TRITOMA, SPRINGTIME (New)

A fascinating new hardy Tritoma which flowers in late June and July. The upper part of the flower is rich coral-red, the lower half ivory-yellow. Spring-time has been tested for hardiness for he winters in all kinds of soil, and has weathered these conditions without any protection. It combines beautifully in the garden with Delphiniums of Regale Lilies in flower at the same time. A well established plant will produce as many as 10 to 15 flower spikes about 3 feet tall. They are very graceful and superb for cutting. Price, 75c and 62. each; \$7.50 per doz.

# TRITOMA (Golden Torch Lily)

TOWER OF GOLD. This new variety is startling and beautiful. The plant is very graceful and the golden yellow flowers are borne sturdily erect. Height 3 feet. Produced from August to frost. Price, 50c each; \$5.00 per doz.

# YUCCA (Adam's Needle)

FILAMENTOSA. The flower spikes are borne in huge panicles of pure white flowers above the sword-shaped foliage, which in itself has a sub-tropical effect. Price, 50c each; \$5.00 per doz.



Tritoma, Tower of Gold

# **VIOLA CORNUTA - Pansy Violets**

Blue Gem or Jersey Gem. Look like large single Violets and are produced on 6-inch stems; color a pleasing shade of violet-blue. If not permitted to go to seed, it will produce flowers from May to frost. Thrives in partial shade or in a sunny location. Price, 30c each; \$2.75 per doz.; \$21.00 per 100.

# VIOLET, Hardy Double Russian

The finest in cultivation. This Violet is entirely hardy, perfectly double, a deep violet-purple color and most deliciously fragrant. It is entirely free from disease of any kind, will grow and bloom in any garden and in any situation. Nothing more appropriate for a partially shaded spot under trees, etc. Price, 40c each; \$4.00 per doz.



# POPULAR HOUSE PLANTS

Selected for their ease of culture, they help to make the dreary days of winter more cheerful

### **FUCHSIA**

Black Prince. Purple striped red; red sepals.

Gloire de Marcellane. Double white; scarlet sepals.

Little Beauty. Red sepals, double, purple corolla. Dwarf; free flowering.

Price, plants from 3-inch pots, 25c each; \$2.50 per doz.

### GERANIUM, DOUBLE

Alphonse Ricard. Semi-double flowers of a bright vermilion-scarlet.

Beaute Poitevine. Lively salmon pink color; semi-dwarf branching habit; deeply zoned leaves.

Jean Viaud. Bright rosy pink, white

blotch in center; dwarf, compact.

White Queen. The best double white.

Rose Scented. The old-fashioned sweet scented favorite.

Price, plants from 4-inch pots, 35c each; \$3.50 per doz.

### IVY (Hedera)

Marion Ivy. A small-leaved, compact growing form of English Ivy; very beautiful and graceful. Price, plants from 4-inch pots, 50c each; \$5.00 doz. Variegated Ivy, Large-Leaved. Large, deep green leaves prettily edged with creamy white. Fine for house culture. Price, plants from 3-inch pots, 50c each; \$5.00 per doz.

# GRAPE IVY (Vitis Rhombifolia)

A graceful trailing vine with dark glossy green, trofoliate leaves. An excellent subject for house culture. Price, plants from 3-inch pots, 35c each.

# JASMINE GRANDIFLORUM (Star Jessamine)

A lovely, sweet scented house plant. White, star-shaped flowers in abundance throughout the winter. Price, plants from 3-inch pots, 35c each; \$3.50 per doz.

### PHILODENDRON

Cordata. The most satisfactory of all indoor trailing or climbing plants. It thrives in soil or water and can be grown successfully in a room without any direct sunlight. Price, plants from 3-inch pots, 35c each; \$3.50 per doz.; \$25.00 per 100.

### POINSETTIA

Plants offered up to October 1st.

Pulcherrima, Mrs. Paul Ecke. The finest variety in cultivation. It develops enormous brilliant scarlet bracts. Must be grown in a greenhouse or conservatory, as it requires full sunlight. Price, plants from 3-inch pots, 25c each; \$2.50 per doz.; \$15.00 per 100.

Plants are delivered transportation paid within 50 miles of New York City. Beyond this area, they are shipped by express, charges collect.







Platycodon Grandiflorum

# HARDY PERENNIAL PLANTS FOR HARDY GARDENS, HARDY BORDERS AND ROCK GARDENS

The heights given	include the flower sp	ike, Send	for our free	pamphlet, He	enderson Plantin	g Plans fo	r Perennial Borders.
Variety	Common Name	Height	Color	Time of Bloom	Location	Soil	Uses
Alyssum Saxatile Ajuga Reptans Arabis Alpina Armeria Maritima Artemisia, Silver King Baptisia Australis Boltonia Latisquama Campanula Carpatica Carnation, Hardy Garden Cerastium Tomentosum Cheiranthus Allioni Coreopsis, Golden Giant Crucianella Stylosa Dianthus Barbatus Dicentra Eximia Doronicum Excelsum Eupatorium, Blue Mist Gentiana Andrewsi Helenium Gartensonne Helenium Superbum	Bugle Rock Cress Sea Pink Silver Sage Brush False Indigo Thousand Flower Aster Carpathian Harebell Double Carnation Snow-in-Summer Siberian Wallflower Tickseed Crosswort Sweet William Plumy Bleeding Heart Leopard's Bane Hardy Ageratum Gentian Helen Flower	% ft. 4 in. ½ ft. ½ ft. 3 ft. 3 ft. 3 ft. 1 ft. ½ ft. 1 ft. 2 ft. 6 in. 1 ½ ft. 8-12 in. 2 ft. 1-2 ft. 3-4 ft.	Yellow Deep Blue White Rose-Pink Silver Foliage Blue Light Pink Blue Assorted White Orange Yellow Purple Assorted Pink Yellow Blue Deep Blue Yellow	Spring May-June April-May All Summer SeptNov. June-July SeptOct. June-Oct. All Summer June May-June All Summer May-June Summer April to Fall May AugOct. July-Oct. AugOct.	Sun Sun-Part Shade Sun-Part Shade Part Shade Part Shade Sun Sun Sun Sun Sun	Drained Any Any Any Any Any Any Rich Medium Drained Rich Any Light Any	Rock Garden Border and Bedding Rock Garden Border and Cutting Border or Cutting Rock Garden Border
Helenium Superbum Rubrum Helianthus Multiflorus Hemerocallis Flava Hepetica Triloba Heuchera Sanguinea Iberis Sempervirens Iris Sibirica Liatris Pycnostachya Lobelia Cardinalis Lupinus Polyphyllus Lychnis Chalcedonica Lychnis Chalcedonica Lychnis Haageana Monarda Didyma Myosotis Palustris Nepeta Mussini Papaver Orientale Papaver Orientale Papaver Orientale Papaver Orientale Primula Elatior Primula Elatior Primula Elatior Primula Veris Pyrethrum Hybridum Rudbeckia Purpurea Salvia Pitcheri Saponaria Ocymoides	Helen Flower Double Sunflower Lemon Lily Liverwort Coralbells Hardy Candytuft Siberian Iris Gay Feather Cardinal Flower Lupine Campion Campion Oswego Tea Forget-Me-Not Ground Ivy or Catmint Oriental Poppy Pink Oriental Poppy Pink Oriental Poppy False Dragonhead Balloon Flower Leadwort Polyanthus Cowslip Persian Daisy Golden Glow Coneflower Meadow Sage Soapwort Blue Bonnet Brilliant Stonecrop Largest Type	4 ft. 2 ft. 6 fn. 1-1½ ft. 2 ¼ -3 ft. 2 -3 ft. 2 -3 ft. 1 ft. 2 -3 ft. 1 ft. 2 -3 ft. 1 ft. ½ ft. 1 ½ ft. 3 ft. 8 in. 1 ½ ft. 3 ft. 3 ft. 1 ½ ft. 4 ft. 4 ft. 5 ft. 5 ft. 6 ft. 7 ft. 8 in. 1 ½ ft. 7 ft. 8 in. 1 ½ ft. 1 ½ ft. 8 ft. 8 ft. 8 ft. 9 ft. 1 ½ ft.	Yellow Lemon Lavender-blue Crimson White True Blue Purple Scarlet Assorted Scarlet-Crim Scarlet Lavender Crimson-Scar Salmon Pink Violet-Mauve Blue Assorted Assorted Assorted Assorted Assorted Assorted Assorted Lavender Crimson-Scar Salmon Pink Violet-Mauve Blue Purple-Blue Assorted Assorted Assorted Assorted Assorted Lavender Rose Lavender Rose White	AugOct. Summer March-April June-Sept. Spring May-June Summer AugSept. June-July Summer July-Aug. Spring July-Aug. Spring July-Aug. July-Oct. Spring Spring Spring Spring Spring Spring Summer July-Oct. AugSept July-Oct. AugSept July-Nov. June-Sept, July-Nov. All Summer	Part Shade Sun	Any Moist Woist Rich Drained Rich Anv Moist Light Any Any Moist Light Any Any Moist Any Any Moist Any Rich Moist Moist Any Any Moist Any Rich Any Any Moist Any Any Moist Any Any Moist Any	Background Massing and Naturalizing Borders and Waterside Rock Garden Border, Rockery, Cutting Edging or Rockery Border or Waterside Border and Cutting Border and Waterside Border Border, Showy Border or Rockery Border Border and Natural Border and Natural Border and Cutting Border and Rockery Border and Rockery Border and Rockery Border and Rockery Border and Cutting Border and Cutting Border and Cutting Border and Rockery Border and Cutting
Tritoma Pfitzeri Valeriana Officinalis Veronica Spicata Verbena Venosa	Torch Lily	2 1/2 - 3 ft. 3-4 ft. 3 ft.	Orange-scarlet Blush-white . Blue	AugNov: June-July August Summer	Sun	Drained Rich	Edging or Border Border, Fragrant Border Background

Price for above: 30c each; \$2.75 per dozen; \$21.00 per 100.

### THE "IMPERISHABLE" PERENNIAL BORDER COLLECTION FOR \$20.00

A succession of bloom and a very picturesque effect may be obtained by planting the "Imperishable Collection."

A sketch plan is shown. To make one like it 5 x 50 feet would require 100 plants. We list below 30 varieties of contrasting heights and colors and the number of plants for each group. The number after each variety gives the position in which they should be planted.



belia Cardinalis 1 4 Delphinium, Wrexham 7 3 Achillea, The Pearl 13 4 Aquilegia 19 gitalis 2 3 Helianthus Multiflorus 8 3 Pyrethrum Hybridum 14 3 Papaver Orientale 20 tehusa Italica 3 3 Baptisia Australis 9 3 Physostegia Virginica 15 4 Alyssum Saxatile 21 lisonia Latisquama 4 3 Gypsophila Paniculata 10 3 Hemerocallis Flava 16 4 Dianthus 22 discount of the contrary of the contrary of the contrary of the contrary of the contrary.

3 Scabiosa 4 Phlox Subulata 29



Golden Rapture

Our Roses are the finest quality No. 1 stock, field-grown, twoyear-old dormant plants. They are northern grown under the most scientific conditions, and must not be compared with inferior, cheaply grown plants.

We start digging and shipping Roses about October 20th. They are packed in damp sphagnum moss, and as the roots are not exposed to the air, the plants reach our customers fresh and full of vitality.

Ami Quinard. Prized for the deep velvety luster of the buds and the crimsonmaroon tones in the open flower; fragrant. The plant is vigorous and upright.

Autumn. A combination of burnt orange. red and gold-very striking. The medium sized bud develops into a lovely cupshaped flower with pleasing fragrance.

Betty Uprichard. Perfectly shaped, long, pointed bud, long lasting qualities when open, and persistent blooming qualities. Buds copper-red, open to a brilliant orange-carmine on outer petals with salmon reflexes. The fragrance is rich and spicy. Henderson's **Famous** Everblooming ROSES

Glowing Carmine



Pink Dawn

Roses can be planted in the fall as long as the ground is free from frost. Many rosarians prefer fall planting because the plants then receive the advantage of an early start in spring. These Roses are budded low, and when planting, the bud or union should be placed just below the surface of the soil. Be careful to spread the roots out well.

Send for pamphlet "Garden Culture of the Rose.

Caledonia. Full, fragrant pure white blooms. Upright and vigorous grower. Very popular and a favorite for cut flowers.

Condesa de Sastago. Rich yellow buds unfold into copper colored blooms, with the yellow on the reverse, making a conspicuous and startling effect as the flowers

reach different stages. Blooms are fully double with alluring raspberry fragrance.

Dame Edith Helen. This grand Rose is quite distinct and delightfully fragrant.

Its parties turn hools with that heavyiful Its petals turn back with that beautiful reflex peculiar to La France. Color a brilliant yet soft Rose du Barri pink.

Double White Killarney. Beautiful beyond description; many consider it easily the finest white garden Rose.

Edith Nellie Perkins. The outside of the petals is cream and blush shaded, with orange at the base; the inner face is salmon-pink with golden orange at the base.

E. G. Hill. A name that has long been associated with fine Roses, this variety produces beautiful long buds of dazzling scarlet. The flower is high-centered; the plant is strong, vigorous and free flowering.

Prices for any of the above, 80c each, \$8.75 per dozen

# Henderson's Garden Harmony Group of Six Recently Introduced Everblooming Roses

Shown in Colors

In this group, we have brought together six of the most beautiful Roses in cultivation, distinguished for their vigor, and free flowering qualities—for the loveliness of the coloring and formation of the flowers—and for the delightful fragrance of most of them. We can heartily recommend them as being six of the finest garden Roses we have ever offered. Our pamphlet, "Garden Culture of the Rose." sent with every group.

- 1. MADAME JOSEPH PERRAUD. This Rose, which was awarded a medal as "The Most Beautiful Rose in France," is carrying on its tradition in America for unusual coloring and habit of growth. The introducer speaks of it as "an enchanting nasturrium-buff straying to a luminous shell-pink at the petal edges." It is the nearest approach to a pure buff. Price, 85c each; \$9.25 per doz.
- CROWN OF GOLD. The stems are slender but rigid. The bud is ideal in form, long and pointed; the open flower of splendid form with a rich, spicy perfume. The color, a heart of rich chrome-yellow, shading cream at outer edges of the petal. Price, \$1.00 each; \$11.00 per doz.
- 3. HINRICH GAEDE. Truly a most unusual Rose, for there is nothing to equal it in color, which is a rich, luminous vermilion shaded golden yellow, such as is found in the modern zinnias. It is a very free, continuous bloomer, with a rich fruity fragrance. One of the most charming garden varieties. Price, 85c each; \$9.25 per doz.
- 4. EDEL. No group of Roses is complete without a fine white variety, and in Edel we believe we have found one of the most dependable garden Roses ever offered. The plant is robust and well branched; the flowers are borne in great profusion throughout the entire scason. They are large and full, sparkling white in color, with ivory shading in the center. Price, 85c each; \$9.25 per doz.
- 5. THE DOCTOR. A clear rose-pink of enormous size, with large stiff petals. Plant moderately vigorous, but very floriferous, delightful verbena fragrance, and good foliage. A variety that was awarded the National Society Gold Medal. Price, \$1.00 each; \$11.00 per doz.
- 6. POINSETTIA. The name which so aptly describes this beautiful Rose was suggested by Dr. J. Horace MacFarland, of the American Rose Society. It has semi-double flowers of a bright rich scarlet color produced profusely during the whole season on vigorous plants of fairly tall growth. Price, \$1.25 each: \$13.75 per doz.

SPECIAL OFFER: The Garden Harmony Group of Six Everblooming Roses, for only \$5.00.

# Everblooming Roses

Etoile de Hollange. Rosarians agree that this is the most popular red everblooming garden Rose in cultivation today. Its color is brilliant crimson, it does not turn bluish.

Glowing Carmine. The name appropriately describes this beautiful new Rose. It is a strong grower, producing big Roses with many petals that last well when cut. A splendid, brilliant and attractive color. Price. \$1.00 each; \$11.00 per doz.

Golden Repture. A splendid yellow Rose of upright growth. The pure yellow buds are of ideal form. Beautiful large, double flowers which last without fading. A splendid variety for cutting and bedding. Highly perfumed. Price, \$1.00 each; \$11.00 per doz.

Gruss an Teplitz. Deep crimson. Noted for its pervasive fragrance that is specially delightful. The flowers come in clusters, each one perfect, but on slender stems. Rich crimson, changing to bright scarlet,

shading to velvety fiery red.

Heinrich Wendland, Large, long, pointed buds and very large, double, full, high-centered, intensely fragrant flowers of unfading nasturtium red. Reverse of the petals deep golden yellow.

Joanna Hill. The buds are long and pointed. They open into large, full, semi-double flowers. The color is clear yellow, orange-

vellow at the heart.

Kaiserin Auguste Viktoria. For over forty years this has been the favorite pure white of Rose lovers. Form perfect, fragrance delightful, and plant is moderately vigorous and hardy

Margaret McGredy. Distinct from all others in its rich coloring, which is a brilliant shade of Turkish or Oriental red, passing

to a beautiful carmine-rose.

McGredy's Scarlet. The fragrant, full, double flowers are of good size. They are brilliant scarlet, orange-yellow at base of petals, the upper portions of same being lightly touched with crimson, varying some in color under changing weather conditions.

Mme. Butterfly. A sport from Ophelia, retaining all the good qualities of its parent, but with deeper shadings of apricot and gold on the salmon pink ground.

Mrs. Erskine Pembroke Thom. It is of healthy, vigorous growth, with abundant dark bronzy, disease-resisting foliage. The medium sized buds are long and shapely. and develop into good sized, full double flowers of a rich deep lemon-yellow, sweetly scented.

Mrs. Pierre S. DuPont. In the bud stage is reddish gold and when the fine, cup-shaped flower is fully opened, a deep golden vellow. The plant is strong and compact and blooms continuously.

Mrs. Wakefield Christie-Miller. Color inside of petal soft pearly blush shaded salmon, outside of petal clear vermilionrose-a marvelous and delightful scheme of coloring. The blooms are of enormous size, retaining their wonderful bright col-

oring in the hottest sun.

Pink Dawn. A very pretty Rose of exceptional merit. Perfectly full, double flowers of a deep rose opening to lovely pink with an orange base. The showy blooms have a sweet fragrance. Of sturdy, upright habit. Price, \$1.00 each; \$11.00 per doz. President Herbert Hoover. Strong, vigorous

growth. Flowers large and full. Color a combination of cerise-pink, flame-scarlet and yellow, in beautiful contrast which brings out the strong individuality of this

charming Rose.

-diance. "Radiance" is a brilliant rosy Radiance. "Radiance" is a brilliant rosy carmine, displaying beautiful, rich and opaline-pink tints in the open flower; the form is fine, largest size and full, with cupped petals. The bud is large, brilliant, radiant; the stems are long, buds and flowers borne erect.

Red Radiance. It is a clear red sport of the well known and popular garden Rose

Radiance.

Sceur Therese. Named in honor of Sister Therese, the famed French Saint of Liseaux, who is popularly known as The Little Flower. The bud and bloom are large, golden yellow, changing to cadmium-yellow, the edges are spotted carmine. It is very hardy and vigorous, and blooms freely all season.

Souvenir de Claudius Pernet. A popular variety supplying a long-wanted yellow Rose; fine buds of clear yellow, the edge of the petals being somewhat lighter. A strong growing plant with glossy foliage.

Talisman. A strikingly beautiful Rose. In the bud it is particularly attractive. The color is a combination of gold, yellow, apricot and deep pink or old rose.

Price for any of above (except where specially priced): Strong, 2-year-old dormant plants, 80c each; \$8.75 per dox.

# Popular Hardy Climbing Roses

FIELD-GROWN, TWO-YEAR-OLD DORMANT PLANTS

"EASLEA'S GOLDEN RAMBLER." (U. S. Plant EASLEA'S GOLDEN RAMBLER." (U. S. Plant Patent No. 114.) Flowers large, perfectly formed, almost 4 inches in diameter, and fully double, containing from 30 to 40 petals. Color rich, deep yellow, with splashes of crimson in the center of the flower. The rich olive foliage and the red flowering wood present a striking and lovely contrast when the plant is covered with flowers. The plant is very vigorous and perfectly hardy. \$1.00 each; \$11.00 per doz.

wigorous and perfectly hardy. \$1.00 each; \$11.00 per doz.

"NEW DAWN." (U. S. Patent No. 1.) Everblooming pink climber. A sport from the Dr. W. Van Fleet. It is also identical with its parent in size and formation of its flowers and habit of growth. In addition, it blooms continuously through the summer and fall months. \$1.50 each; \$16.50 per doz.

"BLAZE." (U. S. Plant Patent No. 10.) A seedling of two popular Roses: Gruss an Teplitz and Paul's Scarlet, Blaze must be established one year for it to begin flowering freely, when its brilliant scarlet flowers, averaging three inches across, are produced in succession. \$1.00 each; \$11.00 per doz.

Price for any of the above, except where specially priced, 80c each; \$8.75 per doz.

CLIMBING AMERICAN BEAUTY. The rosy crimson flowers, 3 to 4 inches in diameter, are identical with its pollen parent, the American Beauty, and have the same exquisite fragrance, a quality rare in Climb-

the same exquisite fragrance, a quanty
ing Roses.

DR. W. VAN FLEET. Flowers are 4 inches and over in
diameter. The color is a delicate shade of flesh-pink.
The flowers are full and double, and fine for cutting.
The foliage is large and glossy.

EMILY GRAY. A Hybrid Wichuriana with beautiful
polished, holly-like foliage of the type. Flowers semidouble, deep golden buff in color, slightly fragrant,
do not fade.

PAUL'S SCARLET CLIMBER. The flowers, a vivid
scarlet, are of good size, semi-double, very freely

scarlet, are of good size, semi-double, very freely produced in clusters of 3 to 20 flowers each on

produced in clusters or 3 to 20 nowers each on much-branched canes, the plants being literally covered from top to bottom with bloom.

SILVER MOON. The flowers run 4½ inches and over in diameter, clear silver white in color, petals of great substance and beautifully cupped. The center is filled with bright yellow stamens.

# Select Hybrid Perpetual Roses

Popular June Flowering Roses distinguished for their hardiness and for this reason are largely planted in the North.

American Beauty. A hardy Rose of the large est size, having the everblooming qualities of the Tea Rose, with the delicious odor of the Damask Rose, consequently equally valuable for winter or summer flowering. In color it is a deep, brilliant rosy carmine.

Frau Karl Druschki. This beautiful, large snow-white variety is now very popular. sometimes being called the White American Beauty. Splendid buds and immense flowers, 4 to 5 inches across; perfectly double and delightfully fragrant; large, thick petals.

Gen. Jacqueminot. The popular hardy crimson "Jack" Rose. It is a strong, vigorous grower, entirely hardy; an early and abundant bloomer. Its brilliant crimson is the standard of color by which other Roses are judged: flowers full and fragrant.

George Arends. A pink form of the popular white variety Frau Karl Druschki. The color is delicate rose pink. Flowers large, full and deliciously scented.

Magna Charta. Vigorous constitution, freedom of bloom and handsome foliage. Flowers bright, deep pink; very large and fragrant

Paul Neyron. Probably the largest of all Roses. Color clear dark pink shaded car-mine. Flowers bold and handsome; very fragrant.

Ulrich Brunner. Large and cupped; bright cherry-red, and very fragrant. Long flower stalks almost devoid of thorns.

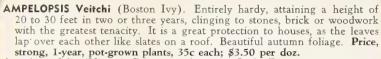
Price for any of above, strong 2-year-old dormant plants, 80c each; \$8.75 per doz.



Plants are delivered, transportation paid, within 50 miles of New York City. Beyond this area, they are shipped by express, charges collect.

# HARDY VINES for Garden Draperies

For Shipment After October 20th



A. quinquefolia (Virginia Creeper or American Ivy). Fast-growing, extremely hardy. The large, 5-fingered leaves are glorious in their autumn colorings. Height 35 to 45 ft. Price, 2-yr. plants, 50c each; \$5.00 doz.; \$35.00 per 100.

AKEBIA quinata (Akebia Vine). One of the most graceful of our hardy climbers, producing in early spring numberless bunches of violet-brown flowers which have a pleasant cinnamon odor. 50c each; \$5.00 per doz.

BIGNONIA radicans (Trumpet Creeper). Well adapted for covering walls, arbors and unsightly places. It is a rapid grower, perfectly hardy and thrives well in exposed places. The flowers are trumpet-shaped and brilliant orange-scarlet. Price, 60c each; \$6.00 per doz.

CELASTRUS scandens (Bittersweet). A rapid growing climber with ornamental light green foliage, yellow flowers in June and bright orange, yellow and crimson fruit in autumn. 60c each; \$6.00 doz.

CLEMATIS paniculata. Blooms in the early fall and is one mass of fleecy white, fragrant flowers. It will grow 15 to 20 feet in a season; it is insect-proof. 2-year-old plants, 50c each; \$5.00 per doz. ENGLISH IVY. An ideal

ground cover under trees or for covering graves in cemeteries it is unsurpassed, being evergreen. Plants from 4-inch pots, 50c each; \$5.00 per doz.

LÓNICERA Halliana (Hall's Honey suckle). Pure white flowers, changing to yellow. Very free blooming and fragrant. 40c each; \$4.00 per doz.; \$30.00

L. sempervirens magnifica (Everblooming Coral Honeysuckle). Beautiful tubular flowers of a striking orange-scarlet color. Blooms continuously from early June until October. Magnificent foliage. Perfectly hardy. One of the most satisfactory vines ever offered. Price, 75c each;

3 for \$2.00; \$7.50 per doz. LYCIUM barbarum (Barberry Matrimony Vine). Produces attractive violet flowers in June, followed by bright red berries, which remain until late winter.

Price, 60c each; \$6.00 per doz. POLYGONUM Auberti (Chinese Fleece or Silver Lace Vine). Dainty in appearance yet as hardy as an oak. Rapid grower, attaining a height of 25 to 30 feet. During the summer it produces stringy panicles of small white flowers. Price, 75c each; 3 for \$2.00; \$7.50 per doz.



Everblooming Coral Honeysuckle



Clematis Paniculata

# HARDY PLANTS SUITABLE FOR GROUND COVERS

# For Sunny Situations

Wisteria

WISTERIA

teria). Lovely

panicles of flow-

ers produced in

great profusion.

Sinensis, White.

Drooping

clusters; pure

white. \$1.00 each.

Drooping

clusters; soft lavender-blue.

\$1.00 each.

Sinensis,

Blue.

(Chinese Wis-

For Sunny Situations

LONICERA Holliana (Hall's Japan Honeysuckle). Pure white flowers changing to yellow. Very free blooming and fragrant. Flowers in early summer and again scatteringly during September. Serves admirably for binding soil on embankments. Plant 3 feet apart. Price, 2-year-old plants, 40c each; \$4.00 per doz.; \$30.00 per 100.

PHLOX SUBULATA (Moss or Mountain Pink). Mossilike foliage, which, during April and May, is hidden under the mass of bloom. Invaluable for carpeting the ground or covering graves. The soil should be sandy and not too rich. Plant 12 inches apart. We offer Pink and White. Price, 25c each; \$2.50 per doz.; \$20.00 per 100.

TRAILING HYBRID RUGOSA ROSE, Mox Graf. Valuable as a ground cover or for planting on steep banks. The foliage resembles the Rosa Rugosa and remains green until late fall. Flowers are single, bright pink, with pretty crimped petals. Grows

bright pink, with pretty crimped petals. Grows well in parmal shade under trees. Plant 3 to 4 feet apart. Price, 2-year-old dormant plants, 80c each; \$8.75 per doz.; \$60.00 per 100.

### For Partial Shade

AJUGA reptans. Grows 4 inches high, with deep JUGA reptons. Grows 4 inches high, with deep purplish blue flowers in May and June. It is an excellent plant for ground covering and makes a good background for bulbs, which may be planted under its foliage. Plant 12 inches apart. 25c each; \$2.50 per doz.; \$20.00 per 100.

ANCHUSA myosotidiflora. A beautiful hardy variety from Siberia, bearing a profusion of light blue flowers resembling the forget-me-not; blooms in April and May. Splendid as a ground cover in semi-shade. Height 12 to 15 inches. Plant 12 to 15 inches apart. Price, 25c each; \$2.50 per doz.; \$20.00 per 100.

AMPELOPSIS quinquefolia (Virginia Creeper). Where a fast growing rampant and extremely hardy vine is desired, plant this variety. Excellent for covering ground under trees, stumps, rocks, stone walls, etc. Plant 4 to 5 feet apart. Price, 2-year-old plants, 50c each; \$5.00 per doz.; \$35.00 per 100.

# For Deep Shade

ENGLISH IVY. An ideal ground cover under trees. Plant 3 to 4 feet apart. Price, 50c each; \$5.00 per doz.; \$40.00 per 100.

PACHYSANDRA terminalis (Spurge). A trailing plant which grows six to eight inches high, forming a dense mat. The small flower spikes are grayish white and produced in May and June. It is ish white and produced in May and June. It is largely used as a ground cover in shady places, being one of the few plants that will thrive under trees. Plant 12 to 18 inches apart. **Price**, 25c

trees. Plant 12 to 18 inches apart. Price, 25c each; \$2.50 per doz.; \$18.00 per 100.

VINCA minor (Creeping Myrtle). Well known trailing plant used extensively for covering the ground under trees or hard-hard-market trees or hard-market trees or h under trees or shrubbery and in cemeteries for covering graves. It will grow where it is too shady for grass to thrive. Delicate blue flowers. Price, 25c each; \$2.50 per doz.; \$20.00 per 100.

VINCA, Bowles' Variety. Flowers are bright mauve-blue. Blooms continuously from spring to late fall. Plant 2 feet apart. Price, 40c each; \$4.50 per doz.; \$35.00 per 100.

FLOWERING SHRUBS HARDY DECIDUOUS

These are all 2 to 3 years, transplanted, and range from 1 1/2 to 3 feet in height. according to variety. In the description of each variety we give the natural heights at maturity, but they can be kept any size desired by pruning. Those marked (\*) may be planted in a shady place. They are ready for shipment after October 20th.

AMYGDALUS (Flowering Almond)

Double Pink. The miniature double, roselike blossoms cover the entire shrub. Very hardy, very graceful; blooms in May. Height 3 to 5 feet. \$1.00 each; \$11.00 per doz. ALTHEA (Rose of Sharon). Grows to a height of 10 to 12 feet. Flowers in August and September. We offer Double White and Double Red.

BERBERIS (Barberry).

Thunbergi (Green-Leaved Barberry). Small yellow flowers in the spring followed by bright scarlet berries. A valuable hedge plant. Height 4 to 6 feet. Price, 35c each \$3.50 per doz.; \$25.00 per 100.

Thunbergi atropurpurea (Red Leaved Barberry). Similar in all respects to the green-leaved Barberry, except that the foliage is bronzy red. Price, plants 12 to 15 inches high, 40c each; \$4.00 per doz.; \$30.00 per 100.

BUDDLEIA (Butterfly Shrub).

lle de France. The flower spikes are a foot long and their color is a glowing claret-purple, 4 to 5 feet. Fine cut flower. Blooms all summer. Price, \$1.00 each: \$11.00 per doz.

Magnifica. The long, graceful spikes of flowers are of rich violet-rose.

\*CALYCANTHUS (Strawberry Shrub).

Floridus. A strong, upright grower with large, handsome foliage. Peculiar reddish brown, sweet scented flowers in May, 4 to 6 feet,

CHERRIES, FLOWERING (Prunus serrulata spectabilis). Ideal as lawn specimens, for background work, in borders, along walks or driveways, etc.

Kwanzan (Sekiyama). Bears in great abundance beautiful large, double, deep pink flowers. Height 25 to 30 feet. 3 ft. plants, \$3.00 each; \$30.00 per doz.

Mt. Fuji. The finest pure white variety; the large, double flowers cover the plants completely. Height 25 to 30 feet. 3-ft. plants, \$3.00 each; \$30.00 per doz. \*CORNUS (Flowering Dogwood).

Florida. They are lovely in springtime when covered with the large single white flowers and also when the foliage turns in the fall. Height 15 to 25 ft. Price, 3 to 4 ft. plants, \$1.50 each; \$15.00 per doz.

Florida rubra. Similar to the white form except the flowers are bright pink. Price, 3 to 4 ft. plants, \$3.00 each; \$30.00 per doz.

CYDONIA (Flowering Quince).

Japonica. Dense, spreading habit; thorny, irregular branches; brilliant scarlet flowers on short stems in April and May, before the leaves appear; conspicuous yellow fruit. Height 6 to 8 feet. 85c each; \$9.25 per doz.

DAPHNE, NEW HARDY

Somerset. (Plant Patent No. 315.) This deliciously fragrant and easy-to-grow Hybrid Daphne originated in England a few years ago. It has received the highest honors from The Royal Horticultural Society. It has been on test in this country for five years, and has successfully wintered without protection, through all kinds of weather. During May and early June the plants are covered with delightfully scented blush pink, star shaped flowers. The fragrance is similar to that of Daphne Cneorum. The foliage is rich, dark green, giving the plants the effect of Boxwood, and it remains green until the beginning of March, when the new leaves push the old ones off the branches. It grows about 3 feet high and 21/2 feet wide. Price,

\*DEUTZIA

Crenata. Flowers pure white, tinged rose. Height 6 to 8 feet. Blooms in June and July. Gracilis. Covered with white flowers in May and June. Graceful and attractive at all times. Height 2 to 4 ft.

Pride of Rochester. Large, double, white flowers in June and July. Height 6 to 7 feet.

\*FORSYTHIA (Golden Bell).

Spectabilis. The showiest of all; makes a fountain-like growth. Height 6 to 8 ft. Flowers March or early April.

Viridissima. A little later than the preceding. Vigorous, upright growth. Height 10 to 12 ft.

HYDRANGEA, HARDY SHRUBBY

Arborescens grandiflora. The heads of flowers are snowy white. It is a true shrub; begins to bloom in early summer and continues into the fall. Height 6 feet.

Paniculata grandiflora. It attains a height of 8 to 10 feet. The flowers are white when first open, but change to pink and russet-brown.

They are borne in immense pyramidal panicles, nearly a foot in length.

\*ILEX (Winterberry).

Verticillata. A deciduous member of the Holly family; develops into a spreading bush 6 to 8 feet high; bears brilliant red berries throughout the winter. \$1.25 each; \$13.75 per doz.

KOLKWITZIA (Beauty Bush).

Amabilis. Proclaimed the perfect shrub. In early June its sprays of tiny foxglove-like blossoms transform it into a fountain of pink loveliness. Height 6 feet. Price, 85c each; doz., \$9.25.

Price for above, except where specially noted: 75c each; \$8.25 per doz.



Cydonia Japonica





Spirea Anthony Waterer

# \*LONICERA (Bush Honeysuckle).

Fragrantissima. A delightful shrub, its tiny creamy white, waxen flowers are produced before the leaves unfold. Very fragrant. Height 5 to 6 feet.
MALUS (Flowering Crab

Apple). This group is one of the loveliest of our dwarf flowering trees. loensis Bechteli (Bechtel's Crab). A robust, roundheaded tree with double, pale pink flowers about 2 inches across, delicately scented. Height 15-18 ft.

Sargenti. A dwarf shrubby variety; white flowers followed by glittering scarlet fruits, very attractive to birds, hanging on a'-most all winter. Height 8 to 9 feet.

Price of Malus, 3-ft. plants: \$2.00 each; \$22.00 per doz.

# FLOWERING SHRUBS HARDY DECIDUOUS

Virginal. One of the loveliest and sweetest scented shrubs in cultivation. Thrives in all soils. Flowers are semi-double, two inches across; very prolific; delightfully fragrant. Main crop of flowers is produced in late May and June, and a scattering of blossoms throughout the summer. Very vigorous. Height 6 to 8 feet. 85c each; \$9.25 per doz. Coronarius. Sweet scented, pure white flowers. Height 8 to 10 feet. June.

PRUNUS (Double Flowering Plum) Triloba. Light pink, double flowers produced in early spring before the leaves develop. Height 4 to 6 feet.

\*RHODOTYPOS (Jetbead; White Kerria) Kerrioides. Shining jet black berries cover

plant during winter; showy white flowers during May and June. Height 6 to 8 feet. SPIREA

Anthony Waterer. Carmine-crimson flowers from June to November. Height 2 to 3

feet. Extremely popular for its free flowering habit. A very showy shrub.

Prunifolia (Bridal Wreath). In May the branches are covered with small, double, white flowers. Height 6 to 8 feet.

Thunbergi. Of dwarf, bushy habit; rarely exceeding 3 feet in height. White flowers in April and May.

Van Houttei. Flowers of pure white, borne in greatest profusion in June. Very showy. Height 8 to 10 feet.

SYMPHORICARPOS Racemosus (Snowberry). In July and August it has small pink flowers, followed by great numbers of large, pure white, waxlike berries in clusters that remain until freezing weather.

SYRINGA (French Lilac).

Jan Van Tol. A new French Lilac with pure white single flowers in long trusses. One

of the finest

Hugo Koster. Single. A superb, soft pinkish lilac.

Ruhm Von Horstenstein. Magnificently formed, large, single royal purplish red flowers.

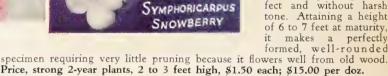
Price of French Lilacs, \$1.25 each; doz., \$13.25.

Vulgaris (Common Purple Lilac). Height 12-14 ft.

Vulgaris alba (Common White Lilac). Height 12 to 14 feet.

\*WEIGELA (Diervilla).

Bristol Ruby. (New.) (Patent Applied For.) Color is a soft ruby-red shading to garnet-crimson; extremely pleasing in effect and without harsh tone. Attaining a height of 6 to 7 feet at maturity,







Candida. White flowers in great profusion, June to November. Height 6 to 8 ft. Rosea. Rich rose colored flowers, June-July. Beautiful shrub. Height 6 to 8 ft. VIBURNUM Carlesi. Extremely hardy. Called the Fragrant Viburnum because of its delicious

ly fragrant clusters of waxy pink flowers, produced in early spring. It likes an abundance of sunshine. Height 4 feet. Price, \$2.50 each; \$25.00 per doz. Plicatum. The popular Japan Snowball. Pure white, perfectly round, 3- to 4-

inch balls, produced in great quantities during June, above the artistically wrinkled foliage. Height 8 to 10 feet.

Burkwoodi. (New.) Waxy blush-white and deliciously fragrant, the flowers of this new fragrant Viburnum are produced in early spring when the leaves are unfolding. They form round, domed clusters, and the gardenia-like fragrance is so sweet as to pervade a large area. The plant grows about 4 feet high, and 5 to 6 feet in diameter. It likes a well drained, sunny place, with plenty of moisture throughout the season. This is a new jewel for the garden—a real aristocrat. For the small garden where there is room for only the choicest shrubs, the one Viburnum above all others that should be grown is Viburnum Burkwoodi. Foliage brilliant in autumn and persists till late winter. In the southern states, it is semi-evergreen. Price, strong 2-year plants, 18 to 24 inches high, \$3.50 each; \$35.00 per doz.

Prices for above, except where specially noted, 75c each; \$8.25 per doz.

Plants are delivered, transportation paid, within 50 miles of New York City. Beyond this area, they are shipped by express, charges collect.



Viburnum Burkwoodi

[26]

# **HEDGE PLANTS**

BARBERRY. (See description, page 25.) Ideal as a hedge plant on account of its dense, bushy growth; also because it requires but little pruning to keep it in shape

PRIVET (Ligustrum ovalifolium).

California Privet. For Hedges. Of all the shrubs which have been tried for hedging, none can compare with this. Of easy growth and splendid foliage. Price, strong shrubs, 1½ to 2 feet high, \$1.50 per doz.; \$8.00 per 100. Extra strong, 2 to 3 feet high, \$2.00 per doz.; \$12.00 per 100.

TRUEHEDGE COLUMNBERRY (Berberis Thunbergi pluriflora erecta). U. S. Plant Patent No. 110. A most remarkable new Barberry of dense, upright growth with extra heavy foliage, giving a splendid upright hedge immune from rust. Price, plants 12 to 15 inches high, \$3,50 per doz.; \$25.00 per 100.

Our Pamphlet on the Pruning and Care of Hardy Shrubs and California Privet sent free on application.



No Victory Garden is Complete Without a Fine Collection of Fruits Ready for delivery after October 20th.

# BLACKBERRIES Selected Varieties for the Home Garden

Blowers. Berries very large, attractive and of superb quality.

Eldorado. Very large, jet black, borne in clusters and ripen well together.

"Joy." Excellent for the home garden. Berries of large size and superb quality, with a flavor that is rich, sweet and luscious, almost as thick as they are long, and coal-black. The canes are ironclad, hardy, of stocky, vigorous habit; so stout and strong that they do not need staking. Price, \$1.00 per doz.; \$7.50 per 100.

### BOYSENBERRY

Phenomenal New Hybrid

A distinct new variety of vine berry produced by a cross between Loganberry, Cuthbert Raspberry and three Blackberries of unknown origin. Very hardy, having with-stood temperatures of 15 degrees below zero; near drought-resistant. A heavy promany years. We recommend that you give

Macatawa. The fruit is very large and handsome, intense black with a very high polish and without any core, juicy, high flavored. Price, \$1.00 per doz.; \$7.00 per 100.

Mersereau. Mammoth early, ironclad hardy berry. Exceptionally sweet and melting; without core.

Price of above, except where noted, 90c per doz.; \$6.00 per 100.

### DEWBERRIES

The Dewberry is a trailing plant and for this reason must be trained on supports or trellis. It can be used for covering fences, stone walls, etc.

Lucretia Dewberry or Creeping Blackberry. Conceded to be the best of its class. Berries firm, sweet and luscious throughout.

Young's. A splendid sort producing fruit the first year. The fruit is large, of good flavor, and is attractive on account of its rich wine color.

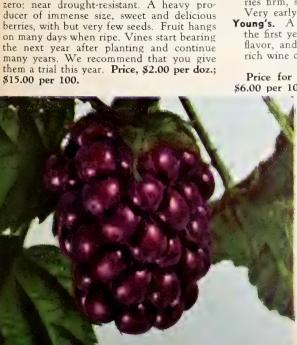
Price for the above, 90c per doz.; \$6.00 per 100.

> Plants are delivered, transportation paid, within 50 miles of New York City. Beyond this area, they are shipped by express, charges collect.

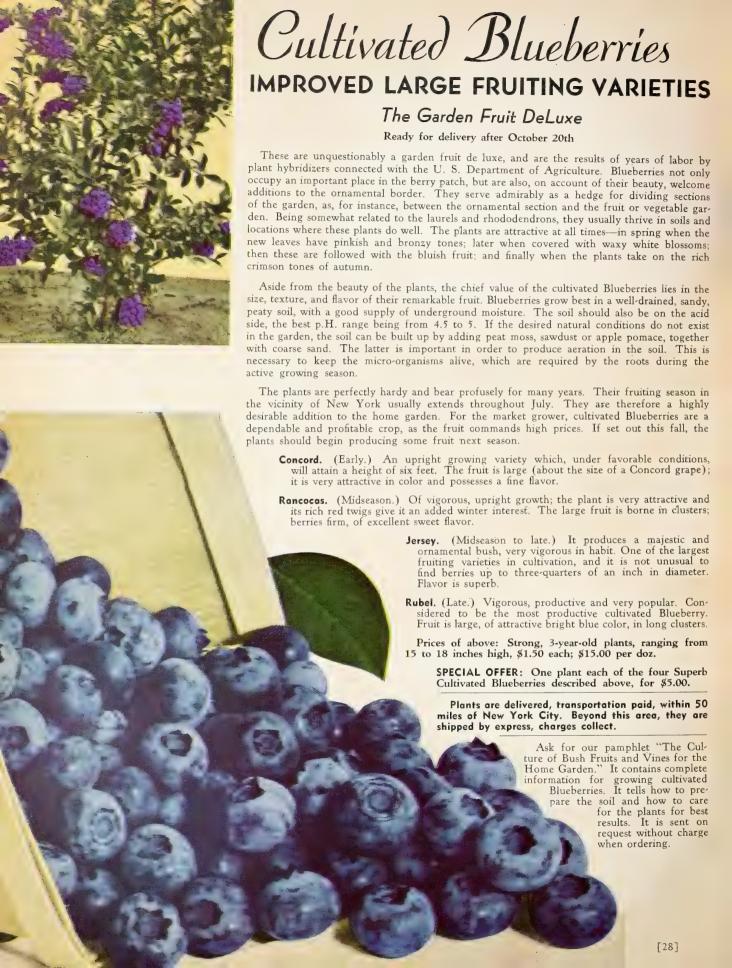
"The Garden Culture of Small Fruits," a pamphlet giv-ing practical instructions on the planting and subsequent care of Garden Fruits, will be sent free to customers on application.

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Boysenberry









# Raspberries

# EVERBEARING VARIETIES

New Everbearing Red Raspberry — INDIAN SUMMER
This finest and most delicious Everbearing Red Raspberry may be enjoyed from June to November. In addition to its outstanding everbearing qualities it has size, flavor and unusual beauty. The large, glossy red berries are conical in shape and also have wonderful keeping qualities. It has no comparison for the home garden or as a profitable market berry.

Price, strong, one-year-old plants, \$2.00 per doz.; \$15.00 per 100.

ST. REGIS. It succeeds upon all soils, and the canes are absolutely hardy. It fruits on the old canes until late in August, after which the young canes continue to produce until severe frost. The berries are a bright crimson, of large size and rich, sugary, full Raspberry flavor. Price, \$1.25 per doz.; \$8.00 per 100.

# STANDARD RED VARIETIES

New Red Raspberry - MARCY

New Red Raspberry — MARCY
This is the newest and most improved variety of Red Raspberry. An extremely vigorous grower with strong canes and large, rich foliage. It was developed at the N. Y. Agricultural Experiment Station and is consequently extremely hardy. Marcy produces the largest and most beautiful bright red berries of any variety on the market. It has a delicious flavor and is, we believe, one of the most valuable Raspberries ever developed. Price, 1-year-old plants, \$1.50 per doz.; \$10.00 per 100.

TAYLOR. Taylor was recently originated at the New York Experiment Station and after extensive tests, has proven to be an outstanding Raspberry. Its flavor is superb; the flesh is thick and firm, color rich red, and the cavity very small. Desirable variety for the home garden; also a profitable market berry. Season same as Latham. Price, 1-year-old plants, \$1.25 per doz.; \$8.00 per 100.

LATHAM. Large, round and firm berries of rich, brilliant red are borne in great profusion from late June till well into July. The plant is very hardy and the fruit holds up well for shipping. Price, \$1.00 per doz.; \$7.00 per 100.

Hansen Bush Cherry



# BLACK RASPBERRIES

**BLACK BEAUTY.** A new hardy and disease-resistant variety, recommended for the home garden or for the commercial grower. It is very prolific, and the fruit is large and attractive.

CUMBERLAND. The berries measure seven eighths of an inch in diameter, but in spite of this, the fruit is possessed of firmness. Extremely vigorous.

NEW LOGAN. Probably the most prolific of all the early Raspberries. It is a blackcap of the highest

Price for the above Black Raspberries: \$1.00 per doz.; \$7.00 per 100.

# HANSEN BUSH CHERRY

Valuable in the Fruit Garden Excellent as an Ornamental Specimen Grows Only Five Feet Tall

A very hardy and very productive Bush Cherry, bearing, annual, heavy crops of fruits which resemble plums. They come massed in clusters from the ground up and at times almost completely cover the branches. They are excellent for jams, jelly or cordial. They grow from 4 to 5 feet tall and should be planted 4 feet apart.

Price, plants 1½ to 2 feet high, \$1.00 each; \$10.00 per doz.

Caco or Catawba-Concord. A cross between the old favorite Catawba and the well known Concord. It ripens a little in advance of the Concord. The color is a rich, sparkling wine-red, with abundant bloom. Bunch large; berry medium to large and almost round. The crowning merit, however, is its quality, surpassing that of the Catawba, while it is as prolific as the Concord. Price, 2-year vines, 75c each; \$7.50 per doz.

Compbell's Early. Vigorous, hardy vine, with heavy mildew-resisting foliage, and bearing abundant clusters; very large, compact and handsome. Berries often an inch or more in diameter: black with light purple bloom; skin thin, but very tenacious; flesh firm but tender, parting easily from its few and small seeds. Flavor rich, sweet, slightly vinous, free from foxiness. Very early, fine keeping qualities. Price, 2-year vines, 75c each; \$7.50 per doz.

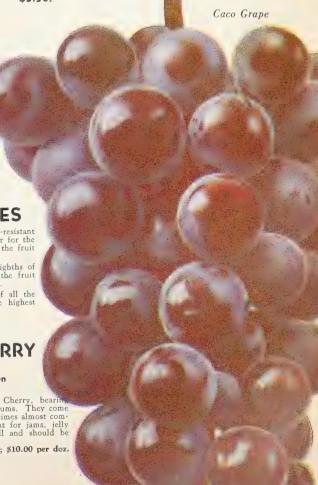
Ontario. A new early white Grape, the result of a cross between Green Mountain and Diamond. The berries are round, medium in size, juicy, sweet, and of delicious flavor, far superior to Green Mountain. The vine is perfectly hardy and very vigorous. Price, 2-year vines, 75c each; \$7.50 per doz.

Concord. Generally considered the best American Grape. Bunch and berries large; color black with a rich bloom. A strong grower, very hardy, healthy and productive. The variety used exclusively for grape juice. **Price**, 2year vines, 50c each; \$5.00 per doz.

Delaware. Berries small and compact; skin thin but firm; flesh juicy; very sweet and refreshing. A moderate grower; it responds quickly to good culture. Price, 2-vear vines, 50c each; \$5.00 per doz.

Niggara. The favorite white Grape. Bunch large and handsome. Berries medium size, round; skin thin, does not crack, and ships well. Sweet flavor. Price, 2-year vines, 50c each; \$5.00 per doz.

Special Offer: One plant each of the six Hardy Grapes, \$3.50.



# AUTUMN NEEDS FOR OUTDOOR AND INDOOR GARDENS

# Garden Gloves, Eezywear All-Leather—Soft as Kind



Eezywear Gloves

Made from select imported leather processed to render it extra soft and pliable as well as durable. Give complete protection from dirt, stains, bruises and scratches.

### WASHABLE

Sizes for women: small. medium and large. For men: medium and large.

Price, 75c a pair, postpaid.

# **Thermometers**

For Greenhouse and Household Use. White enamel, large figures, non-fading, Red Spirit magnifying lens tube.

No.  $30-6\frac{1}{2} \times 1\frac{3}{8}$  in. Price, 65c each; \$7.15 per doz.

No. 40-8 x 13/4 in. Price, 75c each; \$8.25 per doz. Transportation paid.

### Three-in-One Combination Tool

Adjustable for use as a trowel, transplanting fork and short-handle hoe. Locks securely in any position. Polished steel and hard wood handle. Price, 65c, postpaid.

# Plant Setter and **Bulb Planter**

Will be found very efficient for planting all kinds of small plants and bulbs. Junior



Junior

Model

Plant Setter Senior Model

portation paid.

The Senior Model used from a standing position, has an adjustable feature that accurately controls various planting depths. excellent tool for planting bulbs, plants or seedlings.

Price, \$4.00. Purchaser pays transportation.

# Henderson's **EZ** Fertilizer Spreader

with 10 lbs. Bone Meal -- both for \$2.50. Transportation paid within 150 miles of New York City.



Fertilize your lawn or garden the new EZ Fill container, way. push like a carpet sweeper-your lawn is covered quickly, scientifically and uniformly, without waste or mess. Simple assembling instructions in box.

# Wild Bird Feeding House

Holds 4 lbs. of seed, which falls into a narrow trough as it is consumed by the birds. The feeding trough cannot become foul and the seed will remain clean and dry in the hopper. Base  $11\times10\frac{1}{2}$  inches. 11 inches high. Price, \$3.25, prepaid first and second zones.

# Wild Bird Seed Mixture

Feed your feathered friends with this mixture.

Price, 1b., 20c; 10 lbs., \$1.75; 25 lbs., \$3.75; 100 lbs., \$12.00, transportation paid.



# Rustic Suet Rack With Suet

# Price, \$1.00; extra Suet Cake, 30c each.

# The Regulation Wheelbarrow

A superior barrow, handsomely painted and striped; iron leg braces, bolted, nor screwed on, run under the legs, forming a shoe to slide on, avoiding racking the barrow. Purchaser pays transportation.

Size	Length Box	Width o Wheel End	of Box Handle End	Weight	Diam. Wheel	Wooden Wheels Tread	Price	
Boys' Medium Large	21 in. 26½ in. 28 in.	15½ in. 18½ in. 20 in.	23 in.	45 lbs.	20 in.	1 <sup>3</sup> / <sub>4</sub> in. 1 <sup>3</sup> / <sub>4</sub> in. 1 <sup>3</sup> / <sub>4</sub> in.	\$7.50 9.50 10.00	

# Havahart Animal Traps



Will not injure the animal. Most humane method in trapping undesirable Squirrels, Rabbits, Wood-

Chucks, cic.
No. 1-5x 5x18-Weasels, Rats, Chipmunks \$2.50
No. 2-7x 7x24-Muskrats, Rabbits, Squirrels. 3.50
No. 3-11x11x36-Woodchuck, Raccoon, Cats. 8.00
No. 4-7x 7x42-All kinds of Snakes 7.00
No. 5—9x18x36—Turtles up to 35 lbs12.00
No. 6-9x 9x30-Special Mink Trap 6.00
Purchaser pays transportation.

# Simplex Green Weatherproof



Price includes copper wires for attaching. No. 31—3x½ .50c per doz.; \$2.50 per 100—4x¾ .......70c per doz.; \$4.00 per 100 No. 32-4x<sup>3</sup>/<sub>4</sub> ......70c per uoz.

Transportation paid.

STEEL STYLUS. For permanently marking above labels. 15c each, transportation paid.

# Swedish Pruning Shears



The choice of the professional gardener. Present stock limited on account of restricted importations.

8	inch														. \$5.00.	postpaid
		•													5.75	postpaid

### Rakes

Bamboo. Made of split bamboo, wired and reinforced with bamboo cross piece, making it rigid and strong. Polished wood handles. 18 in., 75c; 24 in., \$1.00; 30 in., \$1.50. Purchaser pays transportation.

### Steel Brume

The flat, spring-steel teeth which are slightly bent at the ends, will remove the smallest leaves and litter without injuring the sod.

Price, \$1.50 each. Postpaid in first and second zones, 150 miles from New York City.



Steel Brume

# Gumfinger Lawn Rake

Light, sturdy, easy to handle. Rubber teeth will not clog or injure tender grass or shrubs. Teeth adjust themselves to irregularities of ground. 20 in., \$1.50. Purchaser pays transportation.

### Rubbish Burner

This container of perforated steel about 1/8 inch thick is constructed of prime material. It is 32 in. high and about 18 in. in diameter with a perforated raised bottom, supported by an angle ring welded in place. It is painted grass green, presents a handsome appearance and is sturdily constructed with welded seams. Price, \$5.00. Purchaser pays transportation.

# Cortlandt Tubs

Made of specially selected seasoned cypress. green inside and out with best oil paint. Smooth beveled top. Purchaser pays transportation.

Size	Top Diam.	Bottom Diam.	Depth	Price
1	11 in.	8½ in.	10 in.	\$1.50
2	12 in.	9 in.	11 in.	1.65
3	14 in.	11 in.	13 in.	2.25
4	15 in.	11½ in.	14 in.	2.50
5	19 in.	15½ in.	18 in.	5.00

(Inside measurements on all tubs.)

# Mineral Maid Chemical Gardens

We offer attractive exclusive designs specially concentrated to provide plants with the proper relative amount of space for air,

roots and nourishment. Pottery styles are available in four colors; ivory, yellow, green, and tur--SOLUTION quoise-blue,

5-in. Pot. \$2.00 7-in. Pot. 2.75 9-in. Pot. 3.75 4-in. Bowl 2.35

6-in. Bowl .....\$3.50 6-in. Hanging Basket 4.00 734-in. Table Garden 4.50 Each complete with silica and chemicals.



# HENDERSON'S HIGH GRADE PLANT FOOD



# HENDERSON'S HOUSE PLANT FOOD

A safe, clean and high grade fertilizer free from disagreeable odor; prepared especially for feeding plants grown in pots. It is a wonderful invigorator, producing luxuriant, healthy growth, fo-

liage of rich texture and larger flowers. Detailed directions on package.

Price, 12-oz. carton, sufficient for 25 ordinary sized plants for one year, 30c. Transportation paid.

# BONE MEAL The Favorite Fertilizer for Bulbs-Excellent for Top Dressing Lawns

As there is absolutely no danger of burning or causing rot in fleshy bulbs, including Tulips, Hyacinths, etc., a liberal application of Bone Meal mixed into the soil before planting will be amply repaid by the remarkable size and brilliancy of the flowers obtained. For lawns it is a dependable fertilizer, as it contains the essential elements that grass requires. It may be broadcast as a top-dressing at any time either in early spring or during the growing season.

QUANTITY REQUIRED. For lawns, pasture and mowing lands, 10 lbs. to 200 square feet or ½ to 1 ton per acre. For trees and vines, 2 to 4 lbs. each. For field and garden crops, 1/4 to 1 ton broadcast and harrowed in. For rose beds, pot plants, etc., 1 part to about 50 parts of soil.

			8		100	Ibs.		5	5.50
10	lbs.			1.25					25.00
25	lbs.			2.50	1000	lbs.			45.00
50	lbs.			3.75	2000	Ibs.	(1 1	on)	85.00
	See st	secial.	notice	abour	rogardin				

SPECIAL BONE MEAL. (Pure Raw.) Excellent for top dressing. Slow in disintegrating, it is longer lasting without danger of burning.

5 lbs. ..\$0.75 25 lbs. ..\$2.50 100 lbs. .\$6.00

5 lbs. ..\$0.75 25 lbs. ..\$2.50 100 lbs. .\$6.
10 lbs. .. 1.50 50 lbs. .. 4.00

See special notice above regarding transportation.

SPECIAL NOTICE—We prepay transportation charges on Fertilizers by parcel post, express or freight, at our option, within the first zone (50 miles of New York City). Purchasers, beyond this zone, pay transportation charges.

### COMPOST

Spent mushroom soil. Henderson's screened. An ideal preparation for top dressing gardens and lawns. Also for window boxes and house plants. It consists of wellrotted manure and soil, which has been used in the growth of mushrooms.

25	lbs.	\$1.25	500	lbs.	\$10.00
50	lbs.	2.00			18.00
100	lbs.	2.50			30.00

See special notice above regarding transportation.

# HUMUS (Pulverized)

Nature's Product for Enriching Soils

					Dong
25	lbs.	\$1.00	500	lbs.	\$10.00
50	lbs.	1.50			16.00
100	lbs.	2.50			30.00

Send for special quotations on carload

See special notice above regarding transportation

# ADCO-New Super

Adco is a powder which, mixed with vegetable matter and kept moist, turns the latter into real manure, but without the odor, flies, etc. Directions enclosed in bags. Price, 7½ lbs., \$1.00; 25-lb. bag, \$2.25, (enough for 12 wheelbarrow loads of garden waste, making 1/2 ton of manure). 150-lb. bag, \$10.50, (enough for a heap 10 ft. x 10 ft. x 6 ft., making about 3 tons of manure).

See special notice above regarding transportation.

# RHODODENDREN AZALEA. LAUREL SOIL CONDITIONER

Highly effective in creating the necessary acidity for healthy plant growth. Strictly organic and will retain moisture. Used also as a mulch. Apply 5 to 10 lbs. per square yard, incorporating this material with the soil at any season during the year. Price, 50 lbs., \$3.25; 100 lbs., \$5.00, transportation paid. (See special notice above.)

# LIME, HYDRATED

Finely Pulverized

Improves the mechanical condition of soil, for grass, farm crops, etc. The most favorable seasons for liming lawn soils are fall, winter and early spring. Broadcast 10 lbs. to 100 square feet or 1 ton to the acre.

Prices, 5 lbs., 35c; 10 lbs., 60c; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$2.75; 500 lbs., \$9.50; 2000 lbs. (1 ton), \$30.00.

Larger quantities, prices on application. See special notice at top of page regarding prepayment.

### PEAT MOSS—Granulated

Price, carton, 14 lbs., enough to cover 16 sq. ft. 1 inch deep, \$1.00. Large bales, about 19 to 20 bus., covers 240 sq. ft. 1 inch deep. Prices, 1 bale, \$5.00; 10 bales, \$47.50.

See special notice above regarding transportation.

### POTTING SOIL

Fertilized and ready for immediate use in repotting house plants. Price, 4 lbs., sufficient for two 5-inch pots, 25c; postpaid, 35c. 100 lbs., \$2.50, transportation paid.

(See notice above.)

# Valuable Control Mediums ARSENATE OF LEAD For Grub Control

Years of research by U. S. Department of Agriculture show Arsenate of Lead worked into the grass roots forms a poisoned layer of soil which will kill grubs in feeding without damaging the turf. Thoroughly mix 10 pounds of Arsenate of Lead with about 2 bushels of fine top soil or sand. Broadcast this mixture evenly over 1000 square feet of surface Price, ½ lb., 25c; 1 lb., 40c; 5 lbs., \$1.75; 10 lbs., \$3.00; 25 lbs., \$6.00; 100 lbs., \$20.00, transportation paid. See note at top of page. Large quantities, prices on application.

# GRUB-PAX

GRUB-PAX (compounded in accordance with rec-

GRUB-PAX (compounded in accordance with recommendations of Federal and State Departments of Agriculture) eradicates beetle grubs in the soil and contains ORGANIC grass fertilizer.

Broadcast at the rate of 35 pounds per 1000 square feet on established lawns at any time when the ground is not frozen. If applied on a new seeding, it should be used at the rate of 100 pounds per 1000 square feet and raked in a depth of 1½ to 3 inches. If applied according to directions it will grub-proof a lawn for a period up to five years. The use of GRUB-PAX will not affect birds as they will not be attracted to a lawn in which there are no live grubs.

Price, 25 [bs., §3.00; 50 [bs., §5.50; 100 [bs., §10.00]. See notice above regarding transportation.

# Protective Mediums

# HOTBED and COLD FRAME MATS

Made of best quality burlap, quilted with cotton and wool for necessary warmth in protecting plants, seedlings, etc.

Size 40 x 76, \$2.50 each; \$28.75 per doz. Size 76 x 76, \$4.50 each; \$51.75 per doz. Purchaser pays

transportation.

# SALT HAY

Produced in salt marshes—exceedingly valuable for mulching and protecting rose beds, perennial borders, etc. Bales average 100-150 lbs. Price, \$2.50 per 100 lbs., delivered within 50

### DOG REPELLENT

Breaks dogs of bad habits. Spray under your ever-greens, shrubs, etc., and guard them completely amainst the depredations of dogs. Non-poisonous. Price, per bottle, 65c, postpaid.

# Protects bulb plantings from rats, mice, moles and other rodents. Rodopel is so highly distasteful to rodents that they will not go near it in their search for food. It does not kill them, but drives them away. It is harmless to pets and birds. Directions for use accompany every package.

RODOPEL

Price, 2-gal. size, sufficient for 100 bulbs, \$2.00; 5-gal. size, sufficient for 250 bulbs, \$3.75.

See special notice above regarding transportation.

# WOODEN LABELS For Garden, Pots, Trees

	Siz		Pl	ain	Painted		
	Inch	ies	100	1000	100	1000	
31/2	x 1/	2 Wired Tree	\$0.35	\$2.30	\$0.40	\$3.00	
4	x 5/	8 Pot	.30	1.80	.35	2,25	
5	x 5/	8 Pot	.40	2.00	.45	2.75	
6	x 5/	8 Garden	.45	2,25	.50	3.50	
8	x 7/	8 Garden	.80	6.00	1.00	7.00	
10	x 7/	Garden	1.25	7.00	1.40	8.00	
12	x 11/	8 Garden	1.40	9.00	1.50	10.00	
10	w 13	Ciald	5 00	26 00			

Transportation paid. Send for quotation on larger quantities.



PETER HENDERSON & CO. 35 Cortlandt New York City



